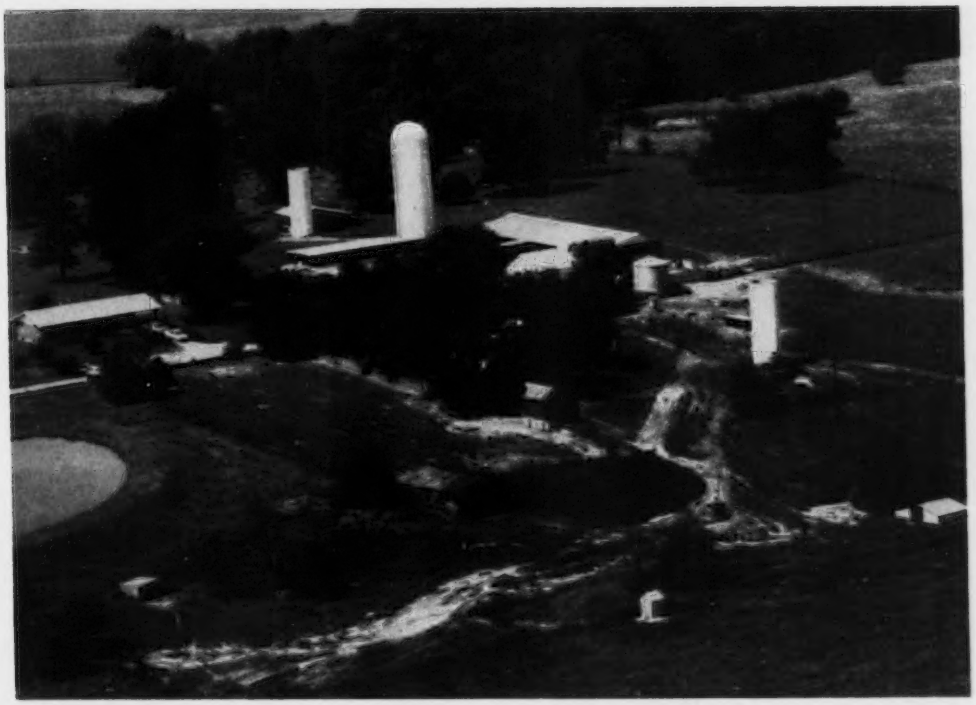
Guernsey
BREEDERS' JOURNAL



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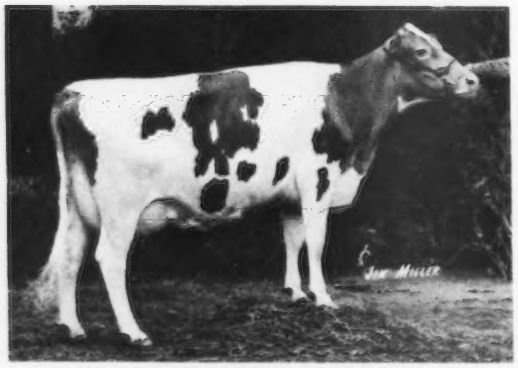
ONE OF HIS TWO "EXCELLENT" DAUGHTERS



QUAIL ROOST COMMAND KATE "E–90.5"
2-10DHIR 305d 2x 14,340M 4.4% 641F

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And these **FLORETS COMMAND** daughters really do milk:

USDA:	37 dtrs. avg.	12,474M	580F
(5/74)	Herdmates avg.	11,045M	532F
	Herdmate Diffs.	+1,429M	+48F
	Predicted Diffs.	+ 370M	+13F
	Rpt. 25% Predicted Dollar Diff.		+$26

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Review of Type Committee Meeting

THE TYPE Committee Meeting was held January 31-February 1, 1974 at Indianapolis, Indiana. All members were present as follows: Lawrence Newman, chairman; Ballard Bennett, James Fish, Lee Housley, Myron Lancaster, John Merryman, Lawrence Colebank, advisory member; and Merton Sowerby, ex officio and Classifier. Also present were Allen Meyer, Classifier, Robert Jones and Max Dawdy. This was the initial meeting for members Bennett and Housley, each starting a three-year term.

The names of Norman Hill, Henry LaFranchi and Alfred Melchert were removed from the Approved List in accord with the automatic two-year non-reply rule. Tom Dewar, C. R. Huston and Lee Yost (due to recent employment as field presentative, Pa.G.B.A.) were removed from the List. However, Lee Yost remains on the list of Conference Leaders. Robert Charles Griggs, Jr. replaced his father on the Approved List and Allen D. Meyer was placed on the List.

The following names were added to the Approved List of Guernsey Judges: George Barlass, David Dickson, Gary Estes, Ralph Frahm, Richard Merritt, Ray Orisio, James Pappas, William Powel III, Bernard Pralle, Truman Weaver, Ronald Wenger, John Wilk, Leon Perry, Robert Sommers and Charles McLaughlin. J. W. Davis and J. McKissick Jeter were removed from the List at their request.

Joe Pritzl was named judge at the National Guernsey Show, Columbus, Ohio and Donald Bay was designated as stand-by judge.

John Morris was named judge of the National Guernsey Show, Puyallup, and M. G. Schwartz was designated as stand-by judge.

For the 1975 National (Western site) Lee Housley, Clyde Chappell, Merton Sowerby, Lewis Porter and Paul Fleming were selected as the slate for consideration. Olaf Kjome was named as sixth man, should any of the above five mentioned be selected as consultant judge, 1974 National.

For the National (Eastern site) Donald Bay, Marvin Fansher, David Kjome, M. G. Schwartz and Lawrence Newman were selected as the slate for consideration. Should one of the above five be named consultant judge 1974, that person is replaced by Harvey Swartz.

The North American Dairy Show was designated as the National Guernsey Show (Eastern site) on a continuing basis from year to year. Eugene Phillips, chairman, James Fish and Max Dawdy were named to work with the North American Dairy Show management.

The Western Washington Fair, Puyallup, was named the site for the National, Western site. Myron Lancaster, chairman, Ray Orisio and Max Dawdy were named to the Advisory Committee to work with the Western Washington Fair management. Plans are to alternate the Western site between Puyallup and Fresno.

It was voted to have the month and year of birth of each animal shown at the Nationals written on the ring card by the clerical staff of the management before distributing to exhibitors.

The evaluation of 1973 Approved Shows reported by the respective judges and field representatives was reviewed, and required action taken.

Type Classification

Late Applications

It was voted that Type Classification applications received after the published closing date for a schedule or for a herd accepted while the schedule is in progress, requiring the classified animals to be written in on the worksheets, shall be subject to an additional fee of $0.50 per cow with a maximum herd fee of $25.00 in addition to the regular classification fee; and that this action be a part of the published rules.

Stamping Certificates for "Excused" Animal

It was voted the designation of *Excused* be a part of the official Classifier's stamp and when an animal is excused from having a rating made during a classification procedure, that this condition be stamped on the registration certificate with the date, the same as a rating.

Guidelines for including small herds and checking Excellents were discussed and recommendations and guidelines set.

Fees

The regular classification fee was increased from $3.00 to $3.50 per head.

In regard to requests for special herd classifications, if the Classifier does more than one herd on the same trip, the travelling expenses assessed the owner shall not be prorated between herds, but each herd be charged the full travelling expenses, the same as if only one herd were done.

Classifying Guernsey Bulls

The matter of classifying bulls was discussed with some opinion that A.I. units might prefer this service. A questionnaire was sent to A.I. studs to find out if they would have interest in classifying Guernsey bulls on the same basis as the present rules.

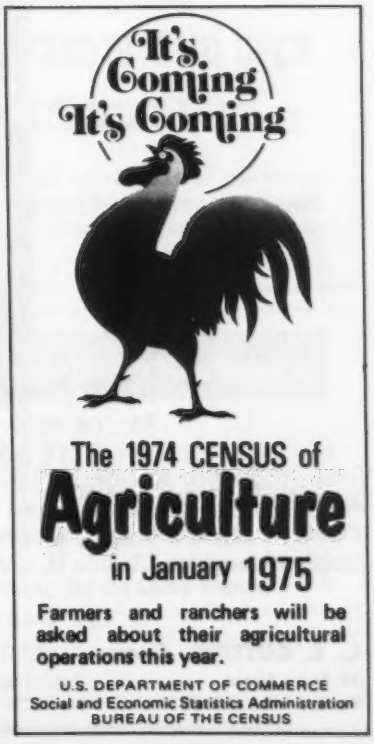
Listing of Remarks or Defects

In review of the revised worksheets, it was the consensus that the following should be added to the remarks or defects affecting an individual rating with the corresponding key number for including at the next printing: 13-Stale; 14-Damaged Udder; 15-Blemished Udder; 16-Out of Condition.

Rules for the 1974 National Guernsey Show were set up and the new rules and changes were featured in detail on pages 438, 439 and 440 of the April, 1974 Guernsey Breeders' Journal.

Plans were approved to have a Junior All-American. See page 6, July, 1974 Guernsey Breeders' Journal.

The subject of production recognized shows was once again discussed in general terms, and no action was taken.



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— Established 1922 —

The Herd Built on Cow Families

OUR NINETEENTH CLASSIFICATION

7 Excellent – 30 Very Good – 5 Desirable

– Now in the Herd –

13 Excellent – 37 Very Good – 6 Desirable

We picture two Excellents; one a first time Excellent, sired by our plus-proven sire, Chedco Mambys Actor, and the other a grand old cow due August 1st to his service.

A Daughter of Chedco Mambys Actor

Chedco Mambys Daisy – 88 at 2-yrs. – 91 at 3-yrs.
12080–557–2-2DHIR–304–2x
Retest: 4913–160–3-2DHIR–83 Days–2x
1st Two-Year-Old, Conn. Guernsey Show, 1973.

A Grand Old Cow

Vicky of Squarewoods Farm
Born: September 16, 1962
Sire: Burgers Place Billy, AI Gold Star Sire
84–'66, 88.5–'68, 91–'69, 93–'71, 92.5–'72, 93–'73, 93.5–'74
14930–725–4-3DHIR–305–2x

Total Production to date: 110,684M – 5,269F in 2,677 days on test. Grand Champion, Massachusetts Guernsey Show Four Times. Two Daughters and three Granddaughters in the herd.

If Vicky's calf is a bull, he is for sale. We also have a Lyrene May Rose Prince son out of her two-time Excellent daughter, Chedco H. King's Vicky – 17910 – 833 – 6-2DHIR – 305 – 2x.

– We like to hear from you –

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Index of Advertisers

Agri-Graphic Services – Ill. 165
American Breeders Service – Wis. .....III Cover
Arizona Farms Guernseys – Ariz. 190
Avalong Farm – Pa. 165
Canadian Valley Guernsey Farm – Kans. 187
Cedar Maple Guernsey Farms – Kans. 165
Chedco Farm – Mass. 138
Clearbranch Farm – Ga. 171
Cliff Dell Guernsey Farm Dispersal – Wash. 199
Cloverdell Farm – Mo. 187
Cogniac Farm – Ohio 173
Curtiss Breeding Service – Ill. ..... II Cover
Custom Marketing Resources, Inc. – N. H. 165
Davis's Farm – Mo. 185
Duleso Guernseys – Calif. 200
Elkhart County Guernsey Breeders' Association – Ind. 197
Fern-Wood Farm – N. Y. 169
Franchester Farms, Inc. – Ohio 181
Grassland Farm – Conn. 196
Great Hill Farm – Mass. 196
Greystone Farm, Inc. – N. Y. 169
Guernsey Breeders' Journal – N. H. 166
Hopestead Farm – Md. 183
Idle Ne'er Farm – Iowa 176
Klineheim Farm – Ohio 174
Locust Hill Farm – Ohio 174
Merryman Company, The – Md. .....193, IV Cover
Minnesota Guernsey Breeders' Association – Minn. 184
Minnesota State Sale – Minn. 184
Mo-Kan Guernsey Classic Sale – Kans. 186
Moseley Farm – Wis. 200
Mungle's Guernsey Farms – Okla. 198
Nedrow Farms – N. Y. 170
New York Guernsey Breeders' Association – N. Y. 168
New York State Sale – N. Y. 168
North American Dairy Show – Ohio 176
North View Farm Complete Dispersal – Ind. 197
Pen-Col Farms – Pa. 194, 195
Pennsylvania All-American Dairy Show – Pa. 191
Pennsylvania Guernsey Breeders' Association – Pa. 183, 192
Pennsylvania–Maryland Guernsey Sale, Third – Pa. .....192, IV Cover
Price-Black Farms – N. Mex. 167
Red Hill Farm – Okla. 197
Renart Farm – Wis. 172
Roetta Dispersal – Wash. 188, 189
Rosendahl Farm – N. Y. 172
Rosewood Farm Dispersal – Md. 182, 183
Semen Exchange Column 165
South Caroline State Fair – S. C. 172
South Central Buckeye Classic, First – Ohio 175
South Central Guernsey Breeders' Association – Ohio 175
Strouston Farm – S. D. 185
Three Cliffs Farm – Minn. 184
Toles Photography – N. Y. 165
Unicorn Associates – Md. 193
Wandering Brook Farms – N. Y. ...168
Wightman Guernsey Farm – N. Y. .171
Woods, Mort – Okla. 165
Worthington, Walter – Ky. 165

Commercial Adv. Index

Mustang Sales – Tex. A-2
P & L Company – Wis. A-2
Y-Tex Corporation – Wyo. A-2

John Blyholder, Business Manager Pennsylvania G.B.A.

JOHN BLYHOLDER, 1705 Kent Road, Camp Hill, Pa., was unanimously elected by the Board of Directors of the Pennsylvania Guernsey Breeders' Association to the position of Business Manager as of July 1. He succeeds William H. Juzi, who held that position for 35 years and who has retired.

Mr. Blyholder has been working for the Pennsylvania G.B.A. for 33 years and is certainly well qualified for his new duties.

He and his wife, Edith, have two children; Mrs. David Cornman, Palmyra, N. J., and Mrs. Russell Thomas, Schwenksville, Pennsylvania. Mr. and Mrs. Thomas have a son, Rhett.

Mr. Blyholder is a graduate of the University of Missouri. He is very active in the Market Square Presbyterian Church where he is an elder and operates WMSP-FM on Sunday evenings for the Church.

New Members

The following Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

KANSAS: Mr. & Mrs. Claude L. Blevins & Family, R.R. 4, Manhattan, recommended by Albert P. Wesley.

MISSOURI: Marvin A. Sprick, Route 1, New Haven, recommended by Leland Unger.

OREGON: Carl L. & Margaret A. Aschoff, 15555 S. E. 287th Ave., Boring, recommended by Michael C. Harvey.

SEND IN BOTH YOUR JUNIOR AND OPEN ALL-AMERICAN ENTRIES EARLY

All-American entries and pictures MUST be received at the Home Office by December 2, 1974. Don't miss out because you have waited too long. Mail your nominations for All-American consideration as EARLY as possible!

SEPTEMBER'S Lucky Registration Number is

2658470

A Guernsey will be registered with the above number sometime next month. The recorded owner of that animal will receive a coupon good for 3 FREE registrations anytime within one year from the recording date.

Keep your registrations current and try for the Lucky Number.

Last month's winner was:

C. E. Cotting
Berlin, Massachusetts

GUERNSEY BREEDERS' JOURNAL

IN THIS ISSUE

AUGUST, 1974

Vol. 134 – No. 2

FEATURES

137 Review of Type Committee Meeting

141 The Miracle of the Dairy Cow – By Phil Porter

142 Just Doing is not Enough – By Richard G. Price

146 Dairy Cattle Breeding – Sire Selection – By Clinton E. Meadows

148 Registered Guernsey Breeder Likes All Dairy Breeds – By Steve Korthanke

150 Second Annual Vermont–Quebec Guernsey Sale – By Eunice Overland

151 29th Louisiana State Sale – By Norman L. Hager

151 Seventh New York Guernsey Breeders Sale – By H. Joseph Pendergast

152 Locust Lane Farm Dispersal – By John Blyholder

153 Field Days, Meetings and Shows

159 Nominating Committees Appointed

DEPARTMENT INDEX

139 Index of Advertisers

143 Classification Schedule

162 Young Sire Identification

163 New Reserved Prefixes

201 Cow Indexes

215 1974 Gold Star Dams

216 Official DHIR Production Records

THE COVER

Green Meadow Farm, Hannibal, Missouri 63401 is owned by N. E. (Bud) Williams and Family. At the 1973 DHI Federation Annual Meeting the Williams family was awarded the Efficient Dairy Production Award. **The Green Meadow herd was high DHI Guernsey herd in Missouri for the year ending April 30, 1973. On 53.14 cow years the average was 13,032 lbs. milk, 625 lbs. fat, actual.**

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The Miracle of the Dairy Cow

This unique machine is an engineer's dream

By Phil Porter, Editor
Dairymen's Digest
Reprinted from Vol. 15, No. 5, May 1974

A DAIRY COW is a mobile manufacturing plant which can transport itself to a source of crude raw materials, assemble, store and process the raw materials into the most nearly perfect human food, then transport itself to a receiving station where the finished product is extracted. Once programmed, it does all this automatically.

As for efficiency, good dairy cows yield in their milk, per acre of crops eaten, over five times as much energy and nearly four times as much protein as is contained in the beef made by steers from the same amount of feed. *Today's dairy cow produces over 10 times her own weight in milk each year.

Inside this dairy manufacturing plant is one of the most complex systems of systems ever housed in a single unit. It begins with a raw materials harvesting component consisting of cutting and grinding equipment and a conveyor to temporary storage.

Each unit is capable of immediate and automatic selection of the best raw materials from the ones available. This selection is accomplished by multiple sensing devices including light sensing, gas sensing, chemical sensing, and pressure sensing units (sight, smell, taste and touch). All are connected to, and controlled by, the master computer (brain).

Unlike most other models of self-contained harvesting units, the dairy cow contains special systems to provide mechanical, biological and chemical processing which allows the unit to manufacture human food from coarse fiberous vegetation.

To supply the factory, the mobile harvesting unit scans possible sources, then selects, cuts, and stores the best raw materials in a large vat with a capacity of up to 50 gallons. Here processing and absorbtion actually begins. Even before the material is ground, chemical and biological action begins softening and breaking down the raw materials.

This first compartment also houses an indoor farm where literally millions of tiny plants and animals serve the production machinery of the cow. Each being very specialized in its abilities and duties, sets to work on the crude raw materials and through very complex chemical interchanges, breaks down and consumes the coarse fiber and nitrogenous materials.

The plants and animals which are bacteria and protozoa, live, work, reproduce and, like other domestic animals, are slaughtered and consumed, completing a remarkable cycle inside the factory. This allows the cow to assemble raw materials of fiber and nitrogen inedible for humans, and within the factory manufacture highly refined protein food for humans.

Working in conjunction with the basic processing facility which houses the indoor farm is a reversible conveyor. It will, on signal, gather a small portion of the stored material and return it to the grinding facility where it is mechanically crushed and chopped (chewing the cud). Being able to swallow in both directions, the cow brings up a cud, chews it thoroughly and returns it. The conveyor again reverses itself taking the now pulverized materials back to a sorting area where it is automatically analyzed and returned for further processing in the first vat, or sent to the second in a series of four processing facilities.

Here in the second processing vat called the riticulum (specialized second stomach lined like a honeycomb), further chemical breakdown takes place. Additional chemical processes occur in the next two vats, the first having many layers which extract and absorb the fluids from the chemical slurry. The last vat functions as a simple stomach like that of most other domesticated animals and humans.

Leaving the complicated chemical breakdown and absorbtion we find that the manufacturing plant converts all nutrients taken from the raw materials into a multi-purpose liquid which serves as a fuel, milk manufacturing, maintenance and repair, heating, lubrication, cooling, carrier for chemical triggering devices, waste removal and many other uses (blood).

The multi-purpose fluid is pumped to a specialized unit where, by a secret chemical process, milk is made (udder). Here 800 gallons of the multi-purpose fluid must pass through a highly selective converter which removes certain components to make each one gallon of milk.

This means that when a dairy cow produces 50 pounds of milk daily, the magnificent, flexible pump, or heart, which is also powered by the same multi-purpose fluid, must pump 10 tons of blood through the udder each day.

People say a cow is resting when she is lying in the shade chewing her cud. Most of the time this is not true. The factory is in full operation processing the raw materials she harvested earlier.

Dairy cows were years ahead of mankind as recyclers of materials. For centuries, dairy cows have manufactured the most nearly perfect human food from such waste products as beet pulp, pea hulls, vegetable vines, fodder from all kinds of growing grains, cull fruits and vegetables, yes – even corn cobs and many other waste products.

(Please turn to page 163)

**Feeds & Feeding – Morrison – 21st Edition*

JUST DOING IS NOT ENOUGH -

It's How You Put What You Do To Work That Counts — In The Long Pull

TEST . . . YES — testing is important. It is basic. It can lead to better feeding practices. It points out the profitable cows. It is a guide to herd improvement, greater efficiency of operation, more profits. However, it is not enough to just test your cows. Put the information you gain through testing to work for you. Let it help you develop a better herd.

CLASSIFY . . . YES — it is a recorded opinion of one mans evaluation of the strength and weakness of the cattle in your herd. It is one more valuable tool to help build a better herd. Classifying your herd is not enough — you must **take the information you obtain and put it to work for you.** Let the recorded data help you select the animals and the sires that have the strength in the places where your herd may show a weakness.

SHOW . . . YES — it is a way to let others see the job you are doing in herd type improvement. But just to show is not enough — use your contacts while on the show circuit to meet other breeders. Find out what they are doing, find out if you can help them. It is a chance to sell your cattle to others and it is a way to further promote the Guernsey breed.

SELL IN SHOW WINDOW SALES . . . YES — it is a way to open up a new avenue of income and increased profit. It promotes your herd, helps build a market for your cattle and it promotes your program and furthers interest in getting others to do a better job of breeding the right kind of cattle.

BE PROUD OF THE JOB YOU'RE DOING —
Promote your herd and the breed. TAKE ADVANTAGE OF ALL THE TOOLS THAT ARE AVAILABLE TO HELP YOU DO A BETTER JOB.

Richard G. Price

The American Guernsey Cattle Club
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Research on Mastitis Reported

TREATING A COW with antibiotics at the time she is dried off is more important in controlling mastitis than is the method used in drying her off, reports a Cornell University animal researcher.

In a report given at the recent meeting of the American Dairy Science Association, Prof. Roger P. Natzke of the N. Y. State College of Agriculture and Life Sciences, Cornell, said further that "Drying off cows that are producing high levels of milk does not affect udder health adversely."

Natzke reported on a three-year study that was made to compare two different methods of drying off cows in herds where antibiotics are used routinely at drying off time to prevent mastitis at calving. Thirty-six Central New York herds participated in the study.

One method was to just stop milking the cow and the other was to milk the animal once a day for three days. The two drying off methods were used in each herd in alternate months.

The stop method was slightly better than the skip method when antibiotics were used, Natzke reported. However, both methods produced far superior results over those animals that had not received the antibiotic treatment. In untreated animals, the skip method of milking resulted in fewer infections at calving than did the stop method.

Cows that were producing the most milk at the time they were dried off had the lowest rate of infection when they calved. Also, those with shorter dry periods had fewer infections.

The animals were checked, also, for new infections occurring after they were dried off. The lowest milk producers had the highest rate of new infection. There was little difference in rate of new infections between the stop method and skip method animals where the antibiotics had been used.

In untreated animals, the stop method had a higher new infection rate than the skip method. Here again, a shorter dry period resulted in fewer new dry period infections.

In another paper at the Dairy Science meetings, Natzke reported on a check six years later, of the original 27 herds in New York State that had been involved in the first study of mastitis. In the first study, a control procedure was established which involved a teat dipping routine using four percent chlorine and treating all quarters of the cow with 1 million units of penicillin and 1 gram of dihydrostreptomycin.

In the first three years of the study, these herds showed a 40 percent decrease in clinical mastitis and a 1,051-pound increase in milk production a year over their DHIA counterparts.

Six years later, all of the herds that continued on the study maintained low mastitis infection levels without an increase in coliform infections.

CLASSIFICATION SCHEDULES FOR 1974, 1975 and 1976

In order to prepare pre-printed worksheets, applications listing animals to be classified must be submitted to The American Guernsey Cattle Club 30 days before an area schedule begins to guarantee a place in the schedule. Applications may be obtained from your field representative or by writing The American Guernsey Cattle Club.

Area	1974	1975	1976
Eastern Pennsylvania, Delaware, New Jersey		Fall	None
Arizona, California, New Mexico		Fall	None
Indiana, Kentucky		Fall	None
Kansas, Nebraska, Missouri		Fall	None
Eastern Oregon, Eastern Washington, Idaho, Montana, Wyoming		Fall	None
Western Pennsylvania		None	Spring
Colorado, Utah, Nevada		None	Spring
Eastern New York		None	Spring
New England: Connecticut, Maine, Massachusetts, New Hampshire, Vermont, Rhode Island		None	Spring
Western Washington, Western Oregon, Humboldt County, California	Aug. 12-24	None	Spring
*WISCONSIN	Oct. 16-Nov. 4	None	Spring
Florida, Georgia, North Carolina, South Carolina, Middle Tennessee	Nov. 11-22	None	Spring
Ohio	Dec. 2-20	None	Spring
Maryland, Virginia, West Virginia, Eastern Tennessee	None	Spring	Fall
Western, Northern & Central New York	None	Spring	Fall
Illinois	None	Spring	Fall
Michigan	None	Spring	Fall
Iowa, Minnesota, South Dakota, North Dakota	None	Spring	Fall
Alabama, Arkansas, Oklahoma, Mississippi, Louisiana, Texas, West Tennessee	None	Spring	Fall

***Applications for this schedule must be received in The American Guernsey Cattle Club, Peterborough, N. H. not later than September 16, 1974.**

CALENDAR OF COMING EVENTS

Sales

AUGUST

Aug. 15. 299th Special Guernsey Sale, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., P.O. Box 458, Camp Hill, Pa. 17011.

Aug. 24. Great Northern Guernsey Classic, LaCrosse County Fairgrounds, West Salem, Wisconsin. Sale managed by the Wisconsin G.B.A., Leo Gasper, Secretary, P.O. Box 538, Lake Delton, Wis. 53940.

SEPTEMBER

Sept. 2. Second Mo-Kan Guernsey Classic Sale, Franklin County Fairgrounds, Ottawa, Kansas. Sale managed by the Missouri and Kansas Guernsey Breeders' Associations.

Sept. 4. Minnesota State Sale, at the fairgrounds, Owatonna, Minnesota. Sale sponsored by the Minnesota G.B.A. and managed by George W. Chambers, Owatonna, and Olaf Kjome, Spring Grove, Minnesota.

Sept. 5. Cliff Dell Farm Dispersal, Clifford and Anna Butts, owners, Morton, Washington, at the Southwest Washington Fairgrounds, Chehales, Washington. Sale managed by The American Guernsey Cattle Club Field Office, Hans Leuthold, Coordinator, 2470 McCormick Loop Road, Tillamook, Ore. 97141, assisted by the Pacific Northwest Guernsey Breeders Association.

Sept. 5. 300th Special Guernsey Sale including the First Half of the Rosewood Farm Dispersal, G. Luther Huston, owner, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., P.O. Box 458, Camp Hill, Pa. 17011 and The Merryman Company, Sparks, Md. 21152.

Sept. 6. New York State Sale, Cortland Sales Pavilion, Cortland, New York. Sale managed by the New York State Guernsey Breeders' Co-op., Inc., H. Joseph Pendergast, Business Manager, 6 South Grand St., Cobleskill, N. Y. 12043.

Sept. 6. Northview Farm Dispersal, at the farm, Goshen, Ind., Lewis & Joe Martin, owners. Sale managed by the Elkhart G.B.A., Truman Weaver, Secretary, R.3, Goshen, Ind. 46526.

Sept. 7. 12th Hoosier Guernsey Sale, Fairgrounds, Warsaw, Indiana. Sale managed by and for catalogs write to the Indiana G.B.A., R.R. 1, Box 64, Rossville, Indiana 46065.

Sept. 7. Roetta Dispersal, T. A. and Lillian Roetcisoender & James and Phyllis Johnson, Everett, Washington, owners, at the Skagit County Fairgrounds, Mount Vernon, Washington. Sale managed by The American Guernsey Cattle Club Field Office, Hans Leuthold, Coordinator, 2470 McCormick Loop Road, Tillamook, Ore. 97141, assisted by the Pacific Northwest Guernsey Breeders Association.

Sept. 14. Second Annual Wabash Valley Guernsey Sale, Grant County Fairgrounds, Marion, Ind.

Sept. 14. 11th Corn Belt Guernsey Classic, Nevada Fairgrounds, Nevada, Iowa. Sale managed by the Iowa and Nebraska Guernsey Breeders' Associations.

Sept. 18. South Central Ohio Sale, Cogniac Farm, R.R. 3, London, Ohio 43140.

Sept. 19. Third Annual Pennsylvania-Maryland Guernsey Sale, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., P.O. Box 458, Camp Hill, Pa. 17011 and The Merryman Company, Sparks, Md. 21152.

OCTOBER

Oct. 3. Eastern Ohio Guernsey Sale, Canfield Fairgrounds, Canfield, Ohio.

Oct. 19. 32nd Annual Elkhart County Guernsey Sale, at the fairgrounds, Goshen, Indiana. Sale managed by the Elkhart County Guernsey Breeders' Association.

JANUARY

Jan. 16, 1975. Second Half of the Rosewood Farm Dispersal, G. Luther Huston, owner, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G.B.A., P.O. Box 458, Camp Hill, Pa. 17011 and The Merryman Company, Sparks, Md. 21152.

Field Days and Picnics

SEPTEMBER

Sept. 21. New Jersey Guernsey Picnic, Hoffman Holm Farm, Mr. & Mrs. Terrence W. Hoffman and Mr. & Mrs. Russell D. Hoffman, Califon, New Jersey.

OCTOBER

Oct. 4-5. Open House, new Curtiss Breeding Service Production Center, Elburn, Illinois.

Fairs and Shows

AUGUST

Minnesota District Shows

Aug. 17. South Central, Steele County Fairgrounds, Owatonna.

Aug. 9-17. Skowhegan State Fair, Skowhegan, Me. Guernseys will be judged Aug. 12 (jr.) and Aug. 14 (open) by Cy Tirrell.

Aug. 9-18. Illinois State Fair, Springfield, Ill. Guernseys will be judged Aug. 13 (open) by Dr. C. Fred Foreman and Aug. 14 (jr.) by Harold Kaeser.

Aug. 9-18. Wisconsin State Fair, West Allis, Wis. Guernseys will be judged Aug. 10 (jr.) by Bernard Pralle and Aug. 15 (open) by Russell Wirt.

Aug. 10-17. Yellowstone Exhibition, Billings, Mont. Guernseys will be judged Aug. 15 and Aug. 16 (open) by A. Wendell Fuhriman.

Aug. 11-17. Washington County Agricultural Fair, Washington, Pa. Guernseys will be judged Aug. 15 (jr. & open) by Ray Emig.

Aug. 12-17. Boulder County Fair, Longmont, Colo. Guernseys will be judged Aug. 14 (jr.) and Aug. 15 (open) by Harmon B. Toone.

Aug. 12-17. Howard County Fair, West Friendship, Md. Guernseys will be judged Aug. 14 (open) by R. Curtis Day.

Aug. 12-17. North Central Kansas Free Fair, Belleville, Kans. Guernseys will be judged Aug. 15 (jr. & open).

Aug. 13-18. Upper Peninsula State Fair, Escanaba, Mich. Guernseys will be judged Aug. 14 (open) and Aug. 15 (jr.) by Ed Wright.

Aug. 13-24. San Joaquin County Fair, Stockton, Calif. Guernseys will be judged Aug. 16 (4-H & FFA) by Gary Clausen and George Gomes and Aug. 20 (open) by Gary Clausen.

Aug. 14-Sept. 2. Canadian National Exhibition, Toronto, Ontario, Canada. Guernseys will be judged Aug. 28 (jr. & open) by Jack Macklin.

Aug. 15-24. Kentucky State Fair, Louisville, Ky. Guernseys will be judged Aug. 15 (jr.) by Ray Spann and Aug. 16 (open) by James A. Fish.

Aug. 15-25. Indiana State Fair, Indianapolis, Ind. Guernseys will be judged Aug. 22 (jr.) by Walter Frahm and Aug. 23 (open) by Lawrence Newman.

Aug. 16-17. Kansas Junior Dairy Show, Salina, Kans. Guernseys will be judged Aug. 17.

Aug. 16-24. State Fair of West Virginia, Lewisburg, W. Va. Guernseys will be judged Aug. 19 (jr.) and Aug. 20 (open) by John L. Morris.

Aug. 16-25. Iowa State Fair, Des Moines, Iowa. Guernseys will be judged Aug. 22 (jr.) by J. W. McKitrick or Basil Eastwood and Aug. 24 (open) by Dr. C. Fred Foreman.

Aug. 16-25. Missouri State Fair, Sedalia, Mo. Guernseys will be judged Aug. 22 (jr.) by Harold Stork, Allen Garverick and Marvin Oetting and Aug. 24 (open) by Alvin C. Basse.

Aug. 17-Sept. 2. Pacific National Exhibition, Vancouver, B.C., Canada. Guernseys will be judged Aug. 30 (jr. & open) by Malcom MacGregor.

Aug. 19-23. Sooner State Dairy Show, Enid, Okla. Guernseys will be judged Aug. 19 (jr. & open) by Dr. John Sikes.

Aug. 19-24. Montgomery County Fair, Gaithersburg, Md. Guernseys will be judged Aug. 22 (open) and Aug. 23 (jr.) by Norman Hill.

Aug. 20. Massachusetts State Guernsey Show, Spencer, Mass. Guernseys will be judged Aug. 20 (jr. & open) by Dr. Hilton Boynton.

Aug. 20-22. Michigan State 4-H Show (Dairy), Michigan State University Campus, East Lansing, Michigan.

Aug. 20-25. Dutchess County Fair, Rhinebeck, N. Y. Guernseys will be judged Aug. 20 (jr.) and Aug. 22 (open) by Gordon M. Cairns.

Aug. 21-24. Payette County Fair, New Plymouth, Idaho. Guernseys will be judged Aug. 21 (jr.) and Aug. 22 (open) by Ray Orisio.

Aug. 22-Sept. 2. Ohio State Fair, Columbus, Ohio. Guernseys will be judged Aug. 31 (jr.) by Duane C. Thomas and Sept. 2 (open) by James A. Fish.

Aug. 23-Sept. 2. Central Canada Exhibition, Ottawa, Ontario, Canada. Guernseys will be judged Aug. 25 (open) by M. G. Schwartz.

Aug. 23-Sept. 2. Michigan State Fair, Detroit, Mich. Guernseys will be judged Aug. 24 (jr.) by David Kjome and Aug. 28 (open) by Dale Kirklin.

Aug. 23-Sept. 2. Minnesota State Fair, St. Paul, Minn. Guernseys will be judged Aug. 27 (open) by Thomas L. Lyon and Aug. 30 (jr.) by Olaf Kjome.

Aug. 24-31. Western Idaho Fair, Boise, Idaho. Guernseys will be judged Aug. 26 (jr.) and Aug. 30 (open) by Harmon B. Toone.

Aug. 24-Sept. 2. Colorado State Fair, Pueblo, Colo. Guernseys will be judged Aug. 30 (jr.) by Dr. C. Fred Foreman and Sept. 1 (open) by Dr. G. B. Marion.

Aug. 24-Sept. 2. Oregon State Fair, Salem, Ore. Guernseys will be judged Aug. 24 (FFA) by Merle Peters, Aug. 29 (open) by Robert J. Selkirk and Aug. 31 (4-H) by Jay Lancaster.

Aug. 26-31. Wyoming State Fair, Douglas, Wyo. Guernseys will be judged Aug. 27 (jr.) and Aug. 28 (open) by Dr. Dawson C. Jordan.

Aug. 26-Sept. 4. Maryland State Fair, Timonium, Md. Guernseys will be judged Sept. 3 (open) by Lawrence O. Colebank.

Aug. 27-Sept. 2. Flemington Agricultural Fair, Flemington, N. J. Guernseys will be judged Aug. 28 (4-H).

Aug. 27-Sept. 2. New York State Fair, Syracuse, N. Y. Guernseys will be judged Aug. 27 (jr.) and Aug. 28 (open) by Allister McArthur.

Aug. 28-Sept. 2. Central Wisconsin State Fair, Marshfield, Wis. Guernseys will be judged Aug. 29 (jr.) and Aug. 31 (open) by William McKerrow.

Aug. 28-Sept. 2. South Dakota State Fair, Huron, S. Dak. Guernseys will be judged Aug. 31 (open) by Loren Olsen.

Aug. 29-Sept. 2. Columbia County Fair, Chatham, N. Y. Guernseys will be judged Aug. 30 (jr.) and Aug. 31 (open) by Dr. Hilton Boynton.

Aug. 30-Sept. 2. Lancaster Fair, Lancaster, N. H. Guernseys will be judged Aug. 30 (jr. & open).

Aug. 30-Sept. 8. Nebraska State Fair, Lincoln, Nebr. Guernseys will be judged Aug. 30 (jr.) by Charles Norton and Sept. 6 (open) by Dr. John A. Sims.

SEPTEMBER

Sept. 1-7. Vermont State Fair, Rutland, Vt. Guernseys will be judged Sept. 2 (jr.), and Sept. 6 (open) by Gilbert M. Muir.

Sept. 2-7. Eastern Idaho State Fair, Blackfoot, Idaho. Guernseys will be judged Sept. 4 (open) by Harry Pappageorge.

Sept. 5-15. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged Sept 7 (jr.) by John Barnard and Clive Arave and Sept. 10 (open) by A. Wendell Fuhriman.

Sept. 6-11. Mid-America Fair, Topeka, Kans. Guernseys will be judged Sept. 7 (jr.) by Edmond Fellers, Jr. and Sept. 11 (open) by Rex Ricketts.

Sept. 6-14. Tennessee Valley A & I Fair, Knoxville, Tenn. Guernseys will be judged Sept. 9 (jr.) by Lewis Porter and Sept. 11 (open) by William H. McGee.

Sept. 7-12. Wayne County Fair, Wooster, Ohio. Guernseys will be judged Sept. 7 (open) and Sept. 10 (jr.).

Sept. 7-14. Saginaw Fair, Saginaw, Mich. Guernseys will be judged Sept. 10 (open).

Sept. 10-14. York Inter-State Fair, York, Pa. Guernseys will be judged Sept. 10 (jr.) by Paul L. Fleming and (open) by Ray Emig.

Sept. 11-22. New Mexico State Fair, Albuquerque, N. Mex. Guernseys will be judged Sept. 16 (open) and Sept. 20 (jr.) by James M. Lewis.

Sept. 13-29. Los Angeles County Fair, Pomona, Calif. Guernseys will be judged Sept. 13-14 (jr.) by George Nunes and Sept. 24 (open) by Dr. Hilton Boynton.

Sept. 13-21. Tennessee State Fair, Nashville, Tenn. Guernseys will be judged Sept. 16 (jr.), and Sept. 18 (open) by Lawrence O. Colebank.

Sept. 13-22. Eastern States Exposition, West Springfield, Mass. Guernseys will be judged Sept. 16 (open) by Gordon Cairns and Sept. 20-21 (jr.) by John L. Morris.

Sept. 13-22. Western Washington Fair (National Guernsey Show), Puyallup, Wash. Guernseys will be judged Sept. 16-17 (jr. & open) by John L. Morris.

Sept. 14-22. Kansas State Fair, Hutchinson, Kans. Guernseys will be judged Sept. 21 (jr. & open) by John W. McKitrick.

Sept. 15-22. Muskogee State Fair, Muskogee, Okla. Guernseys will be judged Sept. 16 (jr.)

Sept. 16-21. Chattanooga-Hamilton County Interstate Fair, Chattanooga, Tenn. Guernseys will be judged Sept. 18 (jr.).

Sept. 16-21. North Alabama State Fair, Muscle Shoals, Ala. Guernseys will be judged Sept. 19 (open).

Sept. 17-21. The Great Frederick Fair, Frederick, Md. Guernseys will be judged Sept. 18 (open) and Sept. 19 (jr.) by Lester Dudrow.

Sept. 20-28. Ak-Sar-Ben Livestock Show and Rodeo, Omaha, Nebr. Guernseys will be judged Sept. 20-21 (jr.) by Dr. John A. Sims.

Sept. 20-28. Arkansas-Oklahoma Livestock Exposition & District Free Fair, Fort Smith, Ark. Guernseys will be judged Sept. 23 (jr.) and Sept. 25 (open) by Prof. O. T. Stallcup.

Sept. 20-28. Kern County Fair, Bakersfield, Calif. Guernseys will be judged Sept. 25 (jr. & open) by Jack Nicewonger.

Sept. 20-28. Mid-South Fair, Memphis, Tenn. Guernseys will be judged Sept. 23 (jr.) by Dr. C. L. Norton and Sept. 26 (open) by Ballard K. Bennett.

Sept. 20-29. State Fair of Oklahoma, Oklahoma City, Okla. Guernseys will be judged Sept. 22 (jr.) by Thomas L. Lyon and Sept. 26 (open) by W. Terry Howard.

Sept. 21-23. Atlantic Rural Exposition (State Fair of Virginia), Richmond, Va. Guernseys will be judged Sept. 21 (jr.) by Jack King and Sept. 23 (open) by Lewis Porter.

Sept. 21-29. National Dairy Cattle Congress, Waterloo, Iowa. Guernseys will be judged Sept. 21 (jr.) by Frank Sivesind and Sept. 23 (open) by John W. McKitrick.

Sept. 23-27. Pennsylvania All-American Dairy Show, Harrisburg, Pa. Guernseys will be judged Sept. 23 (jr.) by John L. Morris and Sept. 25 (open) by Lee Housley.

Sept. 25-29. Central Washington Fair, Yakima, Wash. Guernseys will be judged Sept. 26 (open) by Ben Friedrichs.

Sept. 26-Oct. 5. Southeastern Fair, Atlanta, Ga. Guernseys will be judged Sept. 26 (jr. & open) by James M. Lewis.

Sept. 27-Oct. 6. Arkansas State Fair & Livestock Show, Little Rock, Ark. Guernseys will be judged Oct. 3 (jr.) and Oct. 4 (open).

Sept. 27-Oct. 6. Tulsa State Fair, Tulsa Okla. Guernseys will be judged (jr.) by John Nicolai and Sept. 30 (open) by Harold Kaeser.

Sept. 28-Oct. 6. Topsfield Fair, Topsfield, Mass. Guernseys will be judged Sept. 28 (jr.) by Prof. L. V. Tirrell and Oct. 4 (open) by Andrew C. Warner.

OCTOBER

Oct. 1-6. Heart O' Texas Fair, Waco, Texas. Guernseys will be judged Oct. 4 (jr.).

Oct. 1-13. Fresno District Fair, Fresno, Calif. Guernseys will be judged Oct. 11 (open) by William Rasmussen.

Oct. 2-6. World Dairy Expo, Madison, Wis. Guernseys will be judged Oct. 3 (open) by Marvin Fansher.

Oct. 5-10. North American Dairy Show (National Guernsey Show), Columbus, Ohio. Guernseys will be judged Oct. 8-9 (jr. & open) by Joe Pritzl.

Oct. 5-13. Pan-American Livestock Exposition (State Fair of Texas), Dallas, Texas. Guernseys will be judged Oct. 12 (open) and Oct. 13 (jr.) by John L. Morris.

Oct. 7-9. Alabama State Fair, Birmingham, Ala. Guernseys will be judged Oct. 8 (jr. & open) by Dr. W. H. Waters.

Oct. 7-12. Chattahoochee Valley Fair, Columbus, Ga. Guernseys will be judged Oct. 8 (jr. & open).

Oct. 7-12. Dixie Classic Fair, Winston-Salem, N. C. Guernseys will be judged Oct. 10 (open) by Dr. W. Ray Murley.

Oct. 16-26. Greater Jacksonville Agricultural & Industrial Fair, Jacksonville, Fla. Guernseys will be judged Oct. 18 (jr.) by Dr. Barney Harris.

Oct. 18-26. South Carolina State Fair, Columbia, S. C. Guernseys will be judged Oct. 18 (jr.) and Oct. 19 (open) by Dr. Hilton Boynton.

Oct. 18-27. Louisiana State Fair, Shreveport, La. Guernseys will be judged Oct. 21 (jr.) and Oct. 22 (open) by T. Ray Spann.

Oct. 21-26. Georgia State Fair, Macon, Ga. Guernseys will be judged Oct. 24 (jr. & open).

Oct. 25-Nov. 11. Arizona State Fair, Phoenix, Ariz. Guernseys will be judged Nov. 2 (jr.) by William Rasmussen and Nov. 7 (open) by Harmon B. Toone.

Oct. 31-Nov. 9. Edmonton Exhibition, Edmonton, Alberta, Canada. Guernseys will be judged Nov. 1 (open) and Nov. 2 (jr.).

NOVEMBER

Nov. 8-16. Pacific International Livestock Exposition, North Portland, Oregon. Guernseys will be judged Nov. 12 (open) by Ray Orisio.

Nov. 15-23. Royal Agricultural Winter Fair, Toronto, Ontario, Canada. Guernseys will be judged Nov. 20 (open) by John McCaig.

JANUARY

Jan. 6-10, 1975. Pennsylvania Farm Show, Harrisburg, Pa. Guernseys will be judged Jan. 6 (jr. & open) by Andrew C. Warner.

Jan. 24-Feb. 2. Southwestern Exposition & Fat Stock Show, Fort Worth, Texas. Guernseys will be judged Jan. 31 (jr. & open).

FEBRUARY

Feb. 4-15. Florida State Fair, Tampa, Fla. Guernseys will be judged Feb. 11 (jr.) and Feb. 13 (open) by Charles J. Jarrett.

Feb. 7-16. San Antonio Livestock Exposition, San Antonio, Texas. Guernseys will be judged Feb. 14 (jr.) and Feb. 15 (open).

MARCH

Mar. 21-25. Great Western Livestock & Dairy Show, Commerce, Calif.

DAIRY CATTLE BREEDING
Sire Selection

By Clinton E. Meadows
Michigan State University

Introduction

The two topics to be discussed under dairy cattle breeding are sire selection and dam selection, and this is all that breeding is concerned with. Our choice is simply picking the parents of the next herd replacement.

It should be pointed out that in practice, we are actually concerned with four kinds of parents. We select sires of young bulls to be saved and sampled. By necessity this may be different from the sires of herd replacements. We select dams of young bulls to be saved and sampled, while every cow permitted to stay in the herd will probably become the dam of a herd replacement. More will be said on this subject later in the discussion.

Definition

The actual title of this discussion is "What's Important in Selecting Sires." The perfect answer would be to select that bull who sires daughters that please you most, but I doubt if you would accept this as a complete answer.

The truth is that sire selection is not difficult, but it is time consuming, and over time people have contributed some conversation that tends to confuse the average dairyman. The only problem from my viewpoint is to describe accurately what kind of cow you wish to breed, and then proceed to breed for that goal. You might say that your breeders do this now, but my observation has been that each breeder described his own ideal cow, and it differs from one breeder to another. Not only is this true, but he tends to describe what his current herd bull is siring, and this ideal will change with his next bull.

What I suggest at this point is that we describe a desirable cow, and if we agree on this description, then proceed on deciding what is important.

I think that if you brought a two-year-old in for calving and the following events occurred, you would not have any complaints. The heifer should udder up rather fast and without edema or swelling. You would like for her to have a big heifer calf that is healthy, well marked, no extra teats, and possibly already dehorned. The event should occur without assistance, and by the time the calf is dry, the cow would have cleaned and started to eat. When you start to milk for the first time, the cow stands perfectly still, and when you prep her, you find four teats of medium size squarely placed on a nicely shaped udder. There will be an instant let down of milk, and after three or four minutes the udder will be completely evacuated, filling a 50-lb. pail; you might even be willing to put the machine on for a second time, if the pail would not hold all of the milk. There would be no signs of mastitis, ketosis, milk fever, or twisted gut, and sometime during the first 30 days, she would be in heat and everybody on the farm, even the hired man, would observe. Heat would be repeated every 21 days, and on the third one you breed her and she conceives with another heifer calf. The only need for a veterinarian would be to vaccinate and diagnose pregnancy. You would like for the cow to repeat this process as long as you live. For those who like to waste time and socialize, every time you take her to a show, she wins.

If this cow would not please you, then you are at the wrong meeting; if you think I know how to breed this cow, I'm at the wrong meeting.

The description of a cow could be shortened to just breeding for production and longevity, but I think it is obvious that some compromise will be necessary when choosing sires and we must decide what is important.

A logical approach to our problems would be to decide on the things that we must have to stay in business. If the two-year-old that we have described came into your milking string with all of the desirable traits, but failed to give any any milk, she would be shipped. If she happens to be the lowest producer in the herd, she will go; therefore, production is a must. If she performs just as we described, she will stay; however, unless we are successful in getting her in calf, she will be culled. The conclusion must be that a two-year-old's retention in herd is based on production, and if she is around for a second or succeeding lactations, she must conceive.

The first criteria for sire selection is simple – daughters must milk. If you are using proven bulls, then the proof must be made in such a manner that you can accurately choose among those that are available. Young sires used must be accurately evaluated on the production pedigree. This is a general statement, and possibly we should be more specific. A multi-herd proof of 50 daughters in 50 herds would let you choose very accurately between bulls. I would accept 20 daughters in 20 herds. If these daughters exceed herdmates by 800-1000 lbs. of milk, there are some things we can be sure of: first, we know that they milk; second, we can be fairly certain that they do not have mental problems, that is nervous or kickers; and, third, they are not hard milkers. If 85 percent of the daughters are available for a second record, we can feel confident about conception. We understand the genetics of horns, and supermammary teats may or may not be genetic, but in either case not important, and we remove them routinely as a part of management. Cows probably inherit a tendency toward mastitis, although the data are limited. Again with proper management, mastitis is not a problem. Any cow can have ketosis; if she will not eat, she has it. Milk fever is more prevalent in some breeds, which is a hint that it is genetic, but not very important in your breed. Displaced abomasum is a problem, and any more comments would stretch my knowledge. We are down to udders, feet and legs, most of which problems are functions of age.

The foregoing discussion is valid, and if you are in general agreement, then we can draw some conclusions on sire selection. Sire selection is really a two-stage program. To find the best bull born each year it would be necessary to save and sample every male born. This is not feasible; therefore, we save as many as we can sample and try to save those that have the greatest probability of siring profitable daughters, the key point being that the bulls that you save are the bulls you are stuck with. What I'm trying to say is that the *decision to save a bull calf is the most important one made in dairy cattle breeding.* Our second stage is to sample those saved, and sample them in such a manner that we can be very accurate in choosing between them.

The first criteria in selecting a sire of a bull calf to be saved is milk production. Under conditions as they

exist today, there are enough bulls whose PD is a plus 1000 that I can think of no excuse for using anything less. We can estimate a cow's breeding value in the same manner as we do bulls, but with much less reliability. There are enough cows in your herd whose index is a +1000 to furnish all of the dams needed for bull calves. In plain English, every Holstein bull calf saved for sampling should have a production pedigree which indicates that his daughters should exceed herdmates by a +1000. If we save and sample enough of these kinds of bulls, we will find milk improvers for herd sires. If these bulls are properly sampled, then those bulls whose daughters milk at a high level will automatically have some of the traits thought to be desirable.

To this point, nothing much has been said about traits that have very little influence on level of production, but may have some effect on longevity. For brevity, just call it type. Among those bulls that sire production, choose as sires of bull calves those whose daughters are satisfactory for type. Choose dams of these bull calves whose type is satisfactory. This is all you can do anyway, and if type is as heritable as some reports indicate, you really do not need to progeny test.

Females used only as dams of heifers make very little contribution to genetic change in the herd; therefore, phenotypic culling for type will not make much genetic change, but will greatly improve your herd's appearance, and after all, that is your real concern.

I am tempted to skip my last subject, but if I do, it will be brought up later. So, I might as well give it a little airing. The "in thing" at the moment is the "mating game" or corrective mating. It may already be obvious that I'm not bubbling with enthusiasm, and this is true, for there is really no evidence to justify enthusiasm.

The first and probably the only principle of dairy cattle breeding is that you are trying to breed a "herd" of cattle rather than a specific cow. Stated another way, you are trying to increase the frequency of desirable genes in your herd, or decrease the frequency of the less desirable ones. When you succeed in getting a high frequency of desirable genes in your gene pool (herd), and when you use a bull or bulls who have a high proportion of the good genes, some individual will receive an unusual number of the good genes and be outstanding, but you may be somewhat surprised at the mating that produced the results.

A very popular idea at the moment appears to be that if a bull is used correctly in your herd, he will make a tremendous contribution; if improperly used, he is a disaster. The truth is that when you use a bull in your herd, you expect a sample of his genes to improve your gene pool. His sample of genes will be the same whether used on your worst cow, average cow, or best cow.

Another popular idea is to limit the number of bulls used in a herd. If you are very sure that *a bull* is the best available, do not hesitate to use him; if you think the best bull is among three, use all three, and using a dozen to be sure you have the best is not unsound.

I will conclude by saying that if the daughters of a bull milk at a satisfactory level, and if they breed regularly, you can make that bull the best possible by just a little culling on other traits.

Shamrock Tells It Like It Is!

THERE IS something new under Arizona's advertising sun.

Under the guidance of Norman P. McClelland, president of Shamrock Food Company, Phoenix, Shamrock Dairy has launched a series of advertisements that, in the opinion of some, is long overdue.

In a nutshell, the campaign is designed to place the simple truth about the dairy industry before the general public. And in doing so, the Shamrock people have strengthened the position of the retail food industry in particular and of businessmen in general.

"American business, in my opinion, has been on the defensive for too many years," Mr. McClelland said. "We have found ourselves reacting defensively to claims by consumer activists and by the anti-profit clique that simply weren't and aren't true. We just felt it was time for business to respond in a positive way to those reckless claims and charges."

The first advertisement in the series pointed out that milk is less expensive in Arizona than anywhere else in the country according to available government figures. A bar graph in the advertisement compared Phoenix and Tucson prices to 16 major markets across the country. Lending credibility to the claim is the fact that U.S. Bureau of Labor Statistics figures were used for the comparison.

The second advertisement pointed up the small margin of profit under which Shamrock Dairy operates. The headline said "28 Cents Profit Out Of Each $1 Of Sales Is Too High." Based on a survey taken last year, some consumers think 28 percent profit on sales is too high; they feel 10 percent is fair. The advertisement copy points out that profit for the average American industry is about four percent of sales. Shamrock Dairy candidly owned up to a profit margin of less than one percent of sales. The truism that profit is the only thing that can create new jobs and alleviate poverty was stressed in the advertisement.

"Where Is That Country We Used To Know?" asks the advertisement that deals with the old-fashioned virtues of hard work, self discipline, and self reliance. It questions whether or not too much of that national character has changed. The thrust of the copy is that Shamrock Dairy people cherish those old-fashioned ideals of character and, by doing so, have contributed to the success of Shamrock Dairy and their own well-being, too.

The fourth advertisement in the series points up dramatically that the malcontents, the self-styled revolutionaries, and the lunatic fringe comprise but a tiny minority of the country's population. They are not typical of the American people despite the fact that they grab more than their share of the headlines and television coverage. Dedicated doctors and nurses, educators, and spiritual leaders come in for a well-deserved pat on the back by the Shamrock people.

Max Mickelsen Named President, California Guernsey Cattle Club

MAX MICKELSEN, Petaluma, is the new president of the California Guernsey Cattle Club.

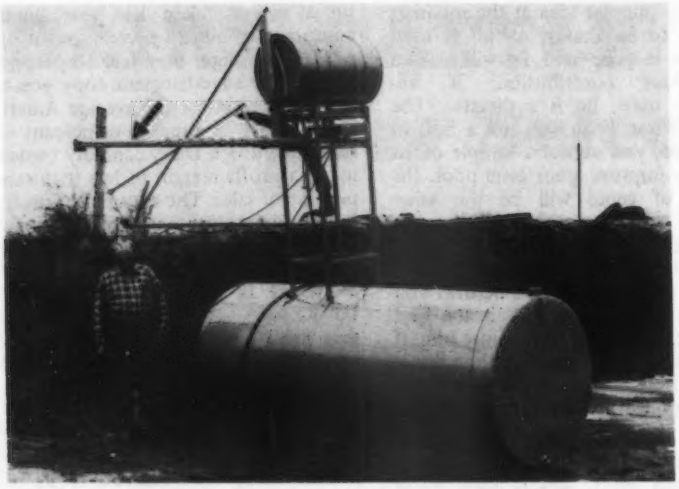
Brought up on his father's dairy, nine miles west of Petaluma, he was active in 4-H and FFA before attending UCD where he graduated in agricultural economics. Three years later he was in the first graduating class in Davis Law School.

Max and his wife, Sally, settled in Petaluma where he is a partner in the law offices of Lafranchi, Bettinelli and Mickelsen.

Max has always maintained his interest in Guernseys and is in partnership with his father, George, at Neslekcim Farms.

He is president of the Petaluma Lions Club, chairman of the Agri-Business division of Petaluma Chamber of Commerce and a director of Petaluma Area Red Cross.

GUERNSEY
Today's Breed
For Today's Market



W. H. "Red" Owen is shown here with their automated liquid protein applicator. An automatic shut-off pump fills the 55-gallon drum on top of the larger bulk tank with liquid protein. Silage wagons are pulled under the overhead boon (see arrow). As protein falls on the silage it is absorbed.

Registered Guernsey Breeder Likes All Dairy Breeds

By
Steve Korthanke
Associate Editor

Reprinted by permission from
The Sunbelt Dairyman, April 1974.

HEARING THE statement, "I like all breeds of dairy cows," coming from a 200-cow registered Guernsey dairyman might make you stop and wonder a bit. But not if you know W. H. "Red" Owen of Murfreesboro, Tennessee. That statement reflects a genuine interest in dairying and the dairy industry.

The dairy business has had many trying times as other related businesses, many in the not-so-distant past and a few still linger on. "I was fixin' to go out of business 'til this last milk price raise came," says Red. "It just wasn't feasible to stay in business with the high price of grain and protein. Now with $10 milk (4.8 test) and $6 feed things are looking up somewhat. You know, the price of milk was almost the same six months ago as it was 20 years ago!"

Red, one of his two sons, Robert and three helpers handle the entire operation of 400 acres. Red isn't new to the dairy business, although prior to his dairying, which started 19 years ago, he was a teacher and athletic coach for 20 years at Woodbury Central High School.

"Before I went to all Guernseys I had a mixed herd of around 45 cows," explains Red. "At that time it was one-third Guernsey, Holstein and Jersey. When Avalon Dairies and I started a partnership back in the '50s he preferred Brown Swiss and I preferred Jerseys, so we compromised with Guernseys. I've been in three different partnerships, the latest was with Bob Basse, now the state secretary of the Tennessee American Dairy Association." After 10 years with Basse, Red bought out his half of the operation (cows and machinery), but still rents 180 acres (Basse's half) of farm ground from him.

Cows are milked two at a time with a side-open stanchion parlor. The entire milking system is automatically washed and santized before each milking. "You know, I think sanitation plays a big part in maintaining a herd's health, although I think these cold winter rains can be as hard on a cow's health as anything can," Red says. "We wash and dry the udders on our cows before milking and dip teats after milking. Dry cows are treated with a special dry cow treatment as they go dry and until they freshen. Right now we have excellent herd health."

Milk flows into a 1,500 gallon capacity tank cooler. "Right now we're only filling the tank half each pick-up. It's picked up every day by Dairy, Inc. in Nashville," Says Red. "We're going to install a double-six herringbone system one of these days. We've got part of the equipment already, we just need to have it installed.

"Like I said before, I like all types of dairy cows, it's just that some breeds give better milk, and by better, I mean better flavor. The more solids you have in milk the better it will taste. Guernseys have more solids than some other breeds. Now I'm not knocking other breeds, but it's the truth. Productivity and quality run hand-in-hand. The more productivity you have the less quality or solids you will have. Solids in Guernsey milk seem to stay suspended and mixed much better, it doesn't separate out as fat as much as the other milks do."

Red says last year their herd production averaged 10,000 milk and 475 fat. Five top producers gave from 13,000 to 15,000 milk and 600 fat.

The Owens' now have 30 calves and 30 heifers in a total confinement barn. There they are kept in small pens according to age and size. Red says the calves are never allowed to nurse the cows so colostrum intake can be regulated. They receive a triple vaccine injection as soon as possible, which he says eliminates most if not all of his calves health problems. Occasionally a problem with ringworm will come up, but they go away shortly after the calves are turned out of the barn and into direct sunlight.

New calves are fed milk replacer with a Nurs-ette for approximately two months. "That's really too long," says Red. "But it sure gives them a good start. The automatic Nurs-ette feeder mixes the milk replacer in pint quantities one at a time and keeps the mixture at a constant 98 degrees.

"Bull calves are sold when they are two or three days old. Occasionally one may be kept for breeding purposes. In the winter calves remain in the barn from four to five months. In the summer we let them out earlier."

Owens' cows are fed approximately 6 pounds of a grain/protein feed daily or a grain to milk ratio of 1 pound for 2 pounds. A ton of feed is blended at the rate of 200 pounds soybean meal, 200 pounds liquid protein and 1,800 pounds ground ear corn. A commercial grinder-mixer truck comes to the farm every other day. The truck brings the liquid protein and the soybean meal. Ear corn is then unloaded into a

hopper on the grinder to be ground and mixed with the other components. As it is mixed, it is blown up into an overhead feed bin in the barn above the milking parlor.

Red believes protein pellets are the best way to get energy into cows. "Cows need all the energy they can get to give you good milk production, but I couldn't afford to give $6.50 per hundred for 16 percent protein pellets, so I switched to a 35 percent liquid protein, fed on top of silage, which is a complete meal that includes by-products.

"I'm really excited about this liquid protein. Some dairymen say their production drops with liquid protein, but it hasn't hurt my production any."

Along with the grain and protein fed in the parlor at milking, cows receive all the silage they want (approximately 7 pounds daily). Dry hay is made available along with the silage. The hay is kept in an overhead loft and fed through openings in the floor directly above the feeding trough.

Silage is fed with a self-unloading wagon. An overhead applicator applies liquid protein supplement to each 4 to 5 ton wagon of silage at the rate of 55 gallons protein per wagon.

Most of the 400 acres is double-cropped with only 25 acres of actual permanent pasture (orchard grass and ladino clover). Nearly 10,000 bales are produced annually from sudax and oats. Twelve different pools strategically located give each pasture-field access to water. Each area is also provided with adequate shade. Pastures are planted in wheat and hay, oats and hay or triticale and hay. Then when these hay mixtures are cut off in mid-May the ground is worked up and put into corn, soybeans and sudax.

"This year we're planting 100 acres of corn for silage, 70 acres for grain and 80 acres of soybeans," explains Red. "The remaining acreage is put in sudax.

The Owens' use all their corn, which is left on the cob, for feed. Occasionally they run out and have to buy some, the amount varying from year to year. They trade their entire soybean crop for cash and soybean meal to use in the feed mixture previously mentioned.

Grain crops are grown no-till with extensive weed controls used on both corn and soybeans. For corn, weed control is applied prior to planting, at the same time liquid nitrogen is applied. The corn crop receives 150 to 200 pounds of nitrogen per acre. Red says his corn will average up to 100 bushels and soybeans 30 to 40 bushels per acre. "We use the same variety corn for grain as we do for silage. Some think that with taller corn you can chop more silage, but I say it's the content—it's what's in the silage that counts and for me that means more grain."

Chopped corn is put into three silos. The upright silos are 55 feet by 14 feet with a capacity of 200 tons each. The 40 foot by 120 foot by 8 foot trench silo will hold in the neighborhood of 1,500 tons. With 15 to 18 tons per acre of chopped silage, annual production will top out at nearly 1,800 tons.

The Owens' heifers are put back in with the milking herd. Heifers are bred to calve at two years of age. Cows are dried off for two months between lactations. Occasionally cows are bred artificially with semen obtained from the American Breeding Service. At the present time, most breeding is done with a Guernsey bull.

Red talks about his breeding program with mixed emotions. "We used to do all artificial breeding," he says, "But a lot of cows didn't stick and we didn't catch it as soon as we should have. Right now I find it easier to breed the majority of the cows by putting them with the bull when they come in heat. We're going to buy a semen jug and as soon as Robert learns the procedure from an instructor he'll be doing all of our A.I. breeding. I believe artificial breeding is great—you have access to the best bulls. I use it some now, but not exclusively."

These dry cows are grazing on a mixture of triticale and clover. Cows remain dry approximately eight weeks each year.

Mr. and Mrs. Dean Forsyth Celebrate 35th Wedding Anniversary

FRIENDS AND family attended an open house May 19, honoring Mr. and Mrs. Dean Forsyth, R. 4, Longmont, Colorado. The celebration was in honor of the couple's 35th Wedding Anniversary.

The Forsyths were married May 19, 1939, in Fort Collins, Colo., where both were attending school. They lived in La Junta, Colo. for 10 years where Dean was manager of Wiswell Creamery. In 1952 they moved to rural Longmont where they now reside and Forsyth is employed at Watts-Hardy Dairy in Boulder.

The couple began raising Registered Guernsey cattle in 1949. They have been active in the Colorado Guernsey and Dairy Associations. Forsyth was president of the Colorado Guernsey Cattle Club and the Colorado North Central Guernsey Cattle Club for five years. He is presently a director of the Colorado Guernsey Cattle Club and supervisor at the approved Guernsey show at Boulder County Fair, Longmont. He is a member of the Colorado Purebred Dairyman's Association, Dairy Youth Foundation, and Dairy Technological Association.

Both have been active as leaders in Boulder County 4-H Clubs; Dean for 23 years and Mrs. Forsyth for 13 years. They are members of the First United Methodist Church, Longmont, where they belong to the Homesteaders Group.

Dean Forsyth is a Longmont native, a descendant of Reasley family pioneers. Mrs. Forsyth was raised in Fountain, Colorado. They have three grandchildren.

The reception was hosted by the couple's five children, Mrs. Frank Platt, Fort Collins; Mrs. Bob Leichliter, Lyle, Beth and Janet Forsyth, all of Longmont.

Sales...

Second Annual Vermont-Quebec Guernsey Sale

By Eunice Overland

THE SECOND ANNUAL Vermont-Quebec Guernsey Sale was held July 17, at the University of Vermont, Burlington at 12:30 p.m. The auctioneer was Tom Whittaker, Brandon, and Stewart Gibson of the University of Vermont read pedigrees. The sale totaled $23,980 for an average of $648.10 on the 37 head. The sale was managed by the Vermont Guernsey Breeders' Association.

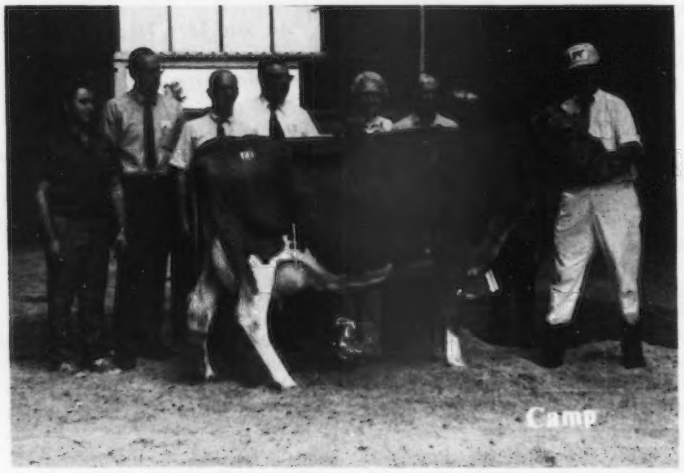
The majority of the cattle were from Wilmer A. Sample, Hemingford, Quebec, who consigned all of his cows and bred heifers. Mr. Sample has been breeding Guernseys for 29 years. The herd came from his father-in-law, who had operated it for about 30 years. Mr. Sample bred 10 Diamond Medal and 10 Bronze Medal cows. Wilmer Sample also developed two Canadian Gold Star Dams, Sampledale Ruths Duchess and Sampledale Honeybelle. In the sale were many granddaughters by the Gold Star foundation sire, Kingfield Venturesome, 13 daughters have BCA average of 124M, 116F, 20 classified averaged 82.7. One Diamond Medal and Seal Certificate of Honor cow, Sampledale Minnie made 111,097 lbs. milk, 5,358 lbs. fat in 11 lactations. She was dam of Sampledale Commander, service sire to some in the sale.

The top cow, Sampledale Victorious Daisy, classified Very Good on June 11, 1974 at 85.0. Her ROP 4-yr. record was 10,439 lbs. milk and 501 lbs. fat. Her sire's dam has a Diamond Medal Certificate of Honor for having over 100,000 pounds of milk in her lifetime. "Daisy" was purchased by the University of Vermont for $2,025.

The second high of the sale was a bred heifer, Sampledale Peace, by Tannery Hill Nobles King, consigned by Mr. Sample and purchased by Leon A. Perry, Stone House Farm, Orleans, for $1,160. The high buyers at the sale were Timothy and Elizabeth Hazen, Starksboro, who purchased 10 head for a total of $6,610.

Following is a list of animals selling for $450 or more:

Donald Amadon, Lunenburg	
Sampledale Margo	$ 520
Showcase Fabulous Joyce	590
Almon Burgess, Bradford	
Sampledale Laughter	730
Diane Burgess, Bradford	
Sampledale Taffy	800
Sampledale Victorious Esther	750
University of Connecticut, Storrs, Conn.	
Sampledale Glamour	800
Timothy & Elizabeth Hazen, Starksboro	
Sampledale Rosa	620
Rolafran Princess Delicious	740
Sampledale Velvet	740
Pinnacle Mountain Easter	680
U V M Duke Flirt	600
Stone House Dukes Joy	760
Sampledale Brigadiers Flora	620
Glen Haven R B Angeline	720
U V M Fayvor Rosie	595
Forest View Emorys Beth	535
John G. Lebland, Troy	
Burgess Farm Champion Kassie	560
Sampledale Victorious Twinkle	590
Richard C. Nicklaw, Brandon	
Sampledale Music	580
Sampledale Flicka	650
Leon A. Perry, Orleans	
Sampledale Vindictives Dinah	500
Sampledale Peace	1,160
Sampledale Satin	500
Elwin V. Rozelle, Kenduskeag, Me.	
Sampledale Vindictive Sherry	490
Ralph M. Jr. & Mary H. Souza, Chazy, N. Y.	
Sampledale Vindictives Star	480
Roland E. Thompson, Colchester	
Sampledale Patience	570
University of Vermont, Burlington	
Sampledale Victorious Daisy	2,025
Brenda A. Whalley, Charlotte	
Sampledale Victorious Holly	720
Sampledale Victorious Sugar	890
Howard Wilson, Underhill	
Pinnacle Mountain Melba Flora	555
Sampledale Bailiffs Dolly	450
Sampledale Fabulous Ginger	560



Sampledale Victorious Daisy, top of the Second Vermont-Quebec Sale at $2,025. In the background: Leon A. Perry, Orleans, contender; Stewart Gibson, representing the University of Vermont, Burlington, purchaser; Tom Whittaker, Brandon, auctioneer; Bill Cochran, field representative for New England; Karen Sample, Ruby Sample, Wilmer A. Sample, Hemingford, Quebec, consignor, and Sherman Young, Abercorn, Quebec, 1st vice-president of the Canadian Guernsey Breeders' Association.

Sampledale Peace, second high animal in the Second Vermont-Quebec Sale at $1,160. In the background: Leon A. Perry, Stone House Farm, Orleans, purchaser; Mr. Wilmer A. Sample's father, and Wilmer A. Sample, Hemingford, Quebec, consignor, at the halter.

29th Louisiana State Sale

By Norman L. Hager

THE 29TH ANNUAL Louisiana State Sale was held June 1, at the Rapides Parish Coliseum, Alexandria, Louisiana. Forty-nine head sold for a total of $30,895, an average of $630.51.

The activities started with a kickoff banquet on the eve of the sale, given by Mr. M. W. Walker, Alexandria. Distinguished guests, friends and prospective buyers were introduced by Dr. W. H. Waters, Louisiana State University, Baton Rouge. Homer Morris, Prices Valley Gold Dairy, Albuquerque, N. Mex., was the speaker.

The sale was sponsored and conducted by the Louisiana Guernsey Cattle Club. Tom Kleinpeter was chairman of the Sale Committee, which was made up of Melvin Martin, Alexandria, W. H. Waters, Dr. H. W. Anderson, LSU, Del Brumfield, Tangipahoa, Hubert Stilley, Jr., Independence, L. J. Lane, Alexandria, Sam Morris, Baton Rouge, Ballard Bennett, LSU, Dr. Fred Hathorn, John S. Green, Bastrop, E. W. Neasham, and Norman L. Hager, Monroe.

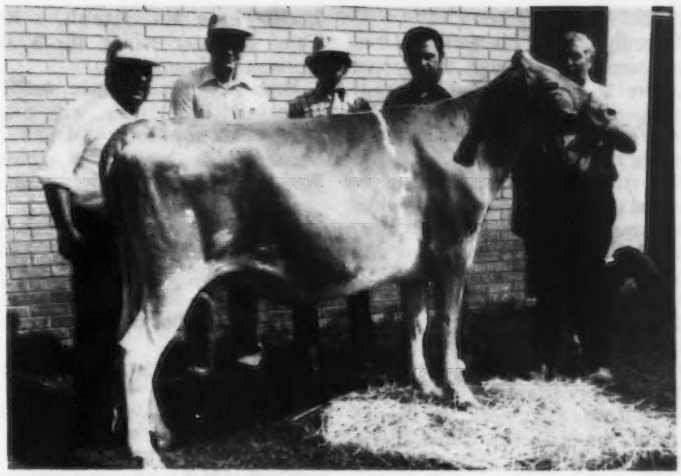
Auctioneer Jimmy Walker slapped down the gavel on the top animal of the day, Kleinpeter Farms Dari Bern, a Western Glow Darimost Daughter out of a Lyrene May Rose Prince daughter with 12,390 – 548 – Jr3DHIR – 305 – 2x, for $1,225. She was consigned by Kleinpeter Farms Dairy, Inc., Baton Rouge, and purchased by H. S. Stilley, Jr.

The second high animal was Magnolia Princess Mayday, a Lyrene May Rose Prince daughter out of the May family at Mississippi State University. This big, tall heifer brought $1,100 and was purchased by Price-Black Farms, Arrey, New Mexico. The third high animal was Kleinpeter Farms Bonus Noel, consigned by Kleinpeter Farms Dairy, Inc. and purchased for $1,000 by M. W. Walker.

The high buyer at the sale was Jimmy C. Sibley, Pine Grove, who purchased six animals for a total of $3,790. Second high buyer was H. S. Stilley, Jr. who purchased four head for a total of $3,580.

Following is a list of animals selling for $450 or more:

Chris Alexander, Gloster	
Bermuda Valley D Glad	$ 780
Handry Douget, Villa Platte	
Lavon Farms Mon May	455
Englewood Land & Development Corp., Alexandria	
Mungles Buddys Bessie	575
Cloverland Masters D Favorite	465
Quailes Crest Dari Helena	900
Green Bros. Dairy, Bastrop	
Mungles Prince Tune	750
Cloverland Princess E Alexa	745
Bob Griggs, Mustang, Okla.	
Mungles Champion Lucille	820
Theodore C. Herbert, Sunset	
Price Black H C Margo	850
Price Black Bruces Elsa	750
J MC H C Merylene	600
Kleinpeter Farms Dairy, Inc., Baton Rouge	
Sand Rocks W L Daphine	525
Twin Palm Emporer Amber	560
Lavon Farms Mon Gallant May	450
Jack E. Kleinpeter, Osyka, Miss.	
Cloverlands Darimost R Celest	725
Leeanna Champion Hazel	620
Gordon Earl Martens, Tickfaw	
Mungles Champion Mattie	880
Emily McKowen, Jackson	
Kleinpeter Farms I W Roxy	625
Lanier McKowen, Jackson	
Cus Gee Winstons Maydette	625
T. C. McKowen, Jr., Jackson	
LaGreen M Chief Doll	460
Max Miller, Gulfport, Miss.	
Cloverland Kings F Per Lady	675
Jerry Owens, Hammond	
Silver Brooks Dari Vickie	510
Jimmy Owens, Hammond	
Quailes Crest Dari Anex	600
Price-Black Farms, Arrey, N. Mex.	
Magnolia Princess Mayday	1,100
Quailes Crest Farm, Fernwood, Miss.	
Cloverland Masters C Celestine	720
Twin Palm Prince Vallie	725
Patricia Ann Saltzman, Gueydan	
Cus Gee Saturn Pearline	490
Jimmy C Sibley, Pine Grove	
Mungles Patriots Dana	625
Mungles Halyards Linda	810
Soft Gold Shawn Heidi	825
Kleinpeter Farms Champs Bell	790
H. S. Stilley, Jr., Independence	
Cross Arrows Halyard Isabella	725
Price Black A M B Rositta	830
Kleinpeter Farms Dari Bern	1,225
Cresent Hill Farm Charlene	800
M. W. Walker, Alexandria	
Cloverland Masters F L Venus	775
Kleinpeter Farms Bonus Noel	1,000



Kleinpeter Farms Dari Bern, top of the Louisiana State Sale at $1,225, consigned by Kleinpeter Farms Dairy, Inc., Baton Rouge, and purchased by H. S. Stilley, Jr., Independence. In the background: Homer Morris and Bradley Houston, Price-Black Farms, Arrey, N. Mex., contender; Mike Stilley and H. S. Stilley, Jr., and Sam Morris, Kleinpeter herdsman, at the halter.

Subscribe to the Journal

Seventh New York Guernsey Breeders Sale

By H. Joseph Pendergast

Summary

No. Head	Total	Average
48 Females	$19,320	$402.50
(1 calf under 3 mos. s.w.d.)	85	85.00
2 Bulls	260	130.00
50	$19,665	$393.30

MERIT M P DEAR, consigned by Richard H. Merritt, Farmington, Conn., topped the Seventh New York Guernsey Breeders Sale held at the Cortland Sales Pavilion, Friday night, June 21. Mr. G. Harold Peck, Schuylerville, paid the top price in the sale, $1,500 for this outstanding bred heifer. The 50 head sold for a total of $19,665, an average of $393.30. Mr. Peck was high buyer in dollars paid, selecting five consignments for a total of $2,680. Contending bidders on "M P Dear" were Greystone Farm, Inc., Auburn, Lerson Lawn Farms, Sennett, and Dr. G. W. Snider, Goshen, Ind., represented by Joe Pendergast. She attracted a lot of attention with her size, smoothness and quality. She is sired by Lyrene May Rose Prince out of Bethway Farms K Della (VG–88.0), *19,949 – 975 – 4yrs. 365 days, class leader record, fifth in milk when made. In addition to this record "K Della" produced 17,193 – 832 – 10yrs, 16,320 – 758 – 6yrs, and 15,300 – 699 – 12 yrs., all 305 days. "M P Dear" was bred to Merit Dari Max, son of Western Glow Darimost out of Merit M P Mame (VG–89.0), 15,840 – 909 – 4yrs. 365

days, and is due August 14.

Timothy and Elizabeth Hazen, Starksboro, Vt., through their representative at the sale, Mr. Richard H. Merritt, were second high buyers. Mr. Merritt picked five of the best young cows for a total of $2,435.

Greystone Farm, Inc. bid last on four real nice fresh cows, two of which were the second and third high selling cows; Alfalfa Acres Phara Joyce, consigned by G. Harold Peck, at $650, and Ripley Farms Hi Ce Pippy, at $630, consigned by Christel Ripley, Cortland.

The sale was managed by New York State Guernsey Breeders' Co-op., Inc., with Al Zogg, auctioneer. Joe Pendergast read the pedigrees, Paul L. Fleming worked the ring, J. Edward Townsend passed slips and took bids, and Mrs. Frances Crandall clerked the sale.

Following is a list of animals selling for $450 or more:

Greystone Farm, Inc., Auburn	
Alfalfa Acres Phara Joyce	$ 650
Ripley Farms Hi Ce Pippy	630
Ripley Farms Curtiss Melba	550
Golden Harvest Dill Lithium	540
Haskell Farms, Binghamton	
Sunnyside Guards Maude	600
Glensmeres Emory Dimple	460
Timothy & Elizabeth Hazen, Starksboro, Vt.	
Pleasant Knob Flashy Sadie	580
Peckhurst Charm	575
Glensmeres Glinda	480
Merit Sundae	470
George Norman & Son, Jewett City, Conn.	
Douglaston Dari Bill Content	600
G. Harold Peck, Schuylerville	
Merit M P Dear	1,500
Deep Lake Dari Cecil	535
Ernest Rymph, Greenwich	
Glensmeres Dari Ada	460
McDonalds Superior Leona	450
Frank D. Stanton, Coeymans Hollow	
Douglaston Dari M Pat	500
Ronald Sutton, Jasper	
Merit Noble Premessa	560
Raymond Wheeler, Marietta	
Great Hills Bretta	575
Shawnee Acres Cherrio	475

Locust Lane Farm Dispersal

By John Blyholder

A FAIRLY large and enthusiastic crowd attended the Locust Lane Farm Dispersal which was held in a tent outside the Pennsylvania Sales Pavilion, Lancaster on Thursday, June 27. The herd was owned by A. H. and D. H. Forsythe, Medford, New Jersey. Eighty-one purebreds sold for a total of $38,145, an average of $470.92.

The high cow in the sale was Locust Lane C Maya, purchased by John B. Merryman, Sparks, Md., agent, for $1,000. "C Maya" is a very dairy looking Master Chief granddaughter. There were over 30 Woodacres Master Chief daughters in the sale all showing much sharpness and milking ability. The contending bidder on this cow was Raymond Witmer, Willow Street. Second high cow in the sale was Locust Lane M C Kaniah, a Master Chief daughter selling for $775 to Norman E. Young, Sligo.

High buyer in the sale was Henry Verbeke, Reynoldsville, with the purchase of six head for a total of $3,350. Second high buyer was David J. Woods, Transfer, with the purchase of seven head for a total of $3,155.

The sale was managed by the Pennsylvania Guernsey Breeders' Association with Bill Juzi reading pedigrees. Walter Dupes was auctioneer, assisted in the ring by fieldmen of the Association.

Following is a list of animals selling for $450 or more:

Stephen L. Balderston, Colora, Md.	
Locust Lane R M C Polly	$ 500
Locust Lane A Columbine	525
Locust Lane M C Ida	510
Locust Lane M C Jackie	585
Harry M. Brenneman, Quarryville	
Locust Lane R M Connie	575
Lloyd T. Byers, Middletown	
Locust Lane C B Babe	525
Locust Lane M C Dana	510
Roy W. Coble, Middletown	
Locust Lane M C Dillie	525
Donald L. and Mary Jo Cook, Drums	
Locust Lane S Darita	500
Locust Lane C Gladys	450
James G. DeLong, Bowers	
Locust Lane P Cat	525
Locust Lane B C Clytaemnestra	500
Locust Lane D K Sara	475
Joseph M. & Louis D. Fava, Scenery Hill	
Locust Lane K Cari	560
Ray M. Garber, Chambersburg	
Locust Lane P Connie	675
Locust Lane P E Annbell	450
James N. & Alice G. Hackman, Hatfield	
Locust Lane H A Chic	700
Harold M. Hoffeditz, Mercersburg	
Locust Lane D H Julia	500
J. Donald Jack, Emlenton	
Locust Lane M C Cookie	550
Locust Lane M C Cindy	480
Locust Lane M C Fairy	480
Locust Lane M C Faith	480
Locust Lane M C Dawn	515
Kermit L. Kahler, Pitman	
Locust Lane M C Jean	450
John Marchezak, Bentleyville	
Locust Lane D H Cleo	510
Locust Lane M C Katja	575
John B. Merryman (Agent), Sparks, Md.	
Locust Lane C Maya	1,000
Harold E. Miller, New Oxford	
Locust Lane B C Crist	500
Locust Lane I S Lew	620
Robert H. Oellig, Hummelstown	
Locust Lane M C Clair	625
Ruth A. Ricker & Sons, Hummelstown	
Locust Lane H A Ann	475
Jacob N. Smith & Son, Annville	
Locust Lane M C Alice	485
Morgan E. Spahr, York	
Locust Lane B C Clover	470
Henry Verbeke, Reynoldsville	
Locust Lane K Gi	550
Locust Lane M C Mary	550
Locust Lane M C Crocus	500
Locust Lane K Rae	575
Locust Lane F H Liz	575
Locust Lane D H Mona	600
J. Shephard & Marguerite B. Wolff, Newville	
Locust Lane M C Beth	625
David J. Woods, Transfer	
Locust Lane M C Mabel	750
Locust Lane P E Belle	510
Norman E. Young, Sligo	
Locust Lane K A Cathe	500
Locust Lane M C Cherrie	560
Locust Lane M C Kaniah	775
Locust Lane P Aline	580

Morris B. Ewing Joins ABS Dairy Cattle Breeding Staff

MORRIS B. EWING has joined the dairy cattle breeding staff of American Breeders Service, as Assistant, Dairy Cattle Breeding, according to Dr. Robert E. Walton, president of American Breeders Service. Mr. Ewing brings a wealth of knowledge and experience to his new position, having been involved in the animal insemination industry for over 17 years. He assumed his position June 17.

As Assistant, Dairy Cattle Breeding, Ewing will be working in all phases of dairy cattle breeding, with emphasis on planned matings, evaluation and selection of mature bulls; plus expanding programs in the department.

Ewing joins ABS after serving 11 years with Curtiss Breeding Service as director of Performance Records. Prior to this position, he was district sales manager with Curtiss for one year. A graduate of the University of Missouri, with a Bachelor of Science degree in dairy production, he was associated with A.I. in Kansas for eight years. After receiving his Masters degree from Kansas State in dairy cattle breeding, he worked as Extension dairyman for seven years with the University of Arkansas.

Reared on a dairy farm near Morrisville, Mo., he developed a herd of Jersey cattle and later developed a herd of Holsteins with his brother. Ewing is an approved cattle judge with the Jersey breed and is currently a member of the University of Missouri Dairy Advisory Committee. He is chairman of the American Dairy Science Association Dairy Cattle Improvement Committee, secretary of the Dairy Cattle Breeding Committee of The National Association of Artificial Breeders, and a member of the Dairy Shrine Club.

Ewing and his wife, Evelyn, have two children; Karen, age 14, and Julie, age 10. They will be locating in the Madison, Wis. area.

Field Days, Meetings and Shows

Louisiana-Mississippi Field Day

By Norman L. Hager

THE LOUISIANA-MISSISSIPPI Field Day was held at the James E. Kleinpeter Farm, Osyka, Miss. on May 11, with about 125 persons attending. The day was opened with a type demonstration by Fieldman Norman L. Hager, followed by a judging contest consisting of four classes.

After the group placed the classes, reasons for the placings were discussed by judges, Sam Morris, Kleinpeter Farms, Baton Rouge, La., and Bill McGee, Cus-Gee Farms, State College, Mississippi.

The group enjoyed a delicious chicken barbecue lunch sponsored by Kleinpeter Farms Dairy, Inc., Baton Rouge. Dewitt Craft, Extension agent, McComb, Miss. gave the invocation.

In the afternoon, several Guernsey friends and guests were recognized and introduced by the host, James E. (Jack) Kleinpeter, who also made a few comments about his Guernsey operation. Dr. William H. (Bill) Waters, Louisiana State University, Baton Rouge, introduced Dr. Ted H. Belling, Jr., LSU School of Veterinary Medicine, speaker for the afternoon. Dr. Belling gave a few pointers on "Breeding Problems of Today!"

Tom Kleinpeter gave a report on the Louisiana Sale consignments. He said 50 consignments were in for the June 1 sale at Alexandria.

Dr. Waters announced the winners of the judging contest. In the ladies' division Mrs. Iris Stilley, Independence, La. was first with 180 points, and Mrs. H. D. Lockwood, Greensburg, La., second with 145 points. In

Group attending the Louisiana-Mississippi Field Day.

Dr. Ted H. Belling, Jr., LSU School of Veterinary Medicine, speaker at the Louisiana-Mississippi Field Day.

Norman L. Hager, right, as he presented Jack and Lena Kleinpeter, hosts, with a plaque of appreciation at the Louisiana-Mississippi Field Day.

First place junior team, Tangipahoa Parish, left to right: Charles Poillion, Rhonda Lester, and Roger Davis.

Individual winners in the junior division, left to right: Neal Smith, Picayune, Miss., third; Rhonda Lester, Tangipahoa Parish, second, and Charles Poillion, Tangipahoa Parish, first.

Judging contest winners in the men's division, left to right: Max Miller, Gulfport, Miss., second, and Jimmy Webb, Mississippi State, first.

Judging contest winners in the ladies' division at the Louisiana-Mississippi Field Day, left to right: Mrs. Iris Stilley, Independence, La., first, and Mrs. H. D. Lockwood, Greensburg, La., second.

the men's division, Jimmy Webb, Mississippi State, came in first with 181 points, followed by Max Miller, Gulfport, Miss., with 179 points. In the junior division, Charles Poillion, Tangipahoa Parish, was first with 173; Rhonda Lester, Tangipahoa Parish, second with 170, and Neal Smith, Picayune, Miss., third with 161 points. The first place team was Tangipahoa, 480 points; team members: Rhonda Lester, Charles Poillion and Roger Davis. Second place team was St. Landry with 464 points; Ricky Miniex, Michael Miniex and Steve LaFleur, members.

At the end of a fine field day, Norman Hager presented Jack and Lena Kleinpeter with a Guernsey Cow plaque of appreciation from the Louisiana Guernsey Breeders' Association.

Westmoreland County, Pa. Annual Meeting

By Lee Yost

FIFTY-TWO Westmoreland County Guernsey breeders, friends and families met for their annual meeting at the Sewickley Grange Hall, Sewickley, Pa., on the evening of May 1. After a delicious ham dinner, President Tom Slebodnik, Irwin, called the meeting to order. He called upon Secretary-Treasurer Robert C. Lydick, Blairsville, for his reports. The president recognized the 13 4-H members that were present.

The following officers were elected prior to the meeting: Tom Slebodnik, president; Joseph Kuma, Belle Vernon, vice-president, and Robert C. Lydick, secretary-treasurer. The following directors were also elected: Robert Lash, West Newton, James Mayhew, Belle Vernon, Robert Mayhew, Belle Vernon, Herbert C. Guyer, Derry, Tom Markle, West Newton, and Al Guerrieri, Herminie.

President and director of the State Association Al Celestine, Scenery Hill, was introduced. He spoke on the changes that will be taking place in the State Association in July. Mr. Celestine presented plaques to Bill Juzi and Bill Walton in appreciation of their years of dedicated service. In the absence of Bill Juzi, Lee Yost accepted his plaque. Bill Walton addressed the group, thanking them for the gift and expressing his appreciation of their cooperation over the years. He announced that Taylor Dairy would take on the Golden Guernsey Producers who have been shipping to Country Belle which recently went bankrupt. Lee Yost was called upon for a few remarks.

The entertainers for the evening were Dan and Nadine Kusner, who gave a musical presentation with a marimba, Swiss hand bells, piccolo cow bells and a musical saw. The entertainment was sponsored by Clarence (Skip) Pritts of the Pritts Feed Company. The printed programs were courtesy of George W. Kintigh.

Clarion-Jefferson Strawberry Festival

By William H. Juzi

SUNDAY, JUNE 9, was a beautiful day for the Second Annual Strawberry Festival sponsored by the Clarion-Jefferson Guernsey Breeders' Association and held at Maplevale Farms, owned by Gene and Janet Harding, Brookville, Pa., from noon until 6:00 p.m.

Members of the Association and 4-H youngsters handled the crowd of some 1,000 people, who were able to buy ice cream topped with strawberries, and cookies and milk; all they could eat for $1.25. Three hundred and twenty gallons of ice cream were consumed. The ladies worked until 2 a.m. making cookies in the bakeshop adjacent to Maplevale Dairy Store. Over $200 was earned for the Association.

The crowd was entertained by a rock band. Much credit for the successful affair must go to the Harding family.

Sponsors of the Clarion-Jefferson Strawberry Festival, left to right: Mrs. and Mr. William Yaple, Houtzdale; Janet Harding, Gene's mother and Gene Harding, Brookville, and Angie Salvo, manager of the Guernsey Maid Restaurant operated by the Hardings.

Group of 4-H youngsters and parents who helped serve the ice cream at the Clarion-Jefferson Strawberry Festival.

Capital District, Wash. Meeting

THE CAPITAL District Guernsey Cattle Club met May 29, at Maxvale Farm, Yelm, Washington. The Guernsey milk program was discussed. The group unanimously voted to elect a milk marketing representative that would represent the Guernsey breeders and milk producers in this area, and work with the national field representative in the Guernsey milk program. Albert McMonigle, Yelm, was elected as this representative.

Officers elected were Donald Lentz, Rochester, president; Sidney Butts, Morton, vice-president, and Edie McMonigle, Yelm, secretary.

A field day and sale preview was held at the Cliff Butts Farm, Morton, on July 30. Mr. Butts is dispersing his herd on September 5.

Willamette Valley Spring Show

By Neta Brown

Salem, Ore., May 11

Judge: Lawrence Allen

64 Head Shown

JUNIOR AND GRAND CHAMPION BULL
High Prairie Dari Victory, Ken Chaffey & Sons, Aurora

SENIOR CHAMPION BULL
Maple Brooks Champion Victor, Richard Boeckman, Wilsonville

SENIOR AND GRAND CHAMPION FEMALE
Valley Prides D Nugget, John Winter, Jr., Junction City

JUNIOR CHAMPION FEMALE
Plainview Farm M R Betty Jo, John Winter, Jr.

BULL CALF
Oak Lea Nells Norbert, Tim Bielenberg, Scotts Mills

YEARLING BULL
High Prairie Dari Victory, Ken Chaffey & Sons

BULL, 2 YEARS AND OVER
Maple Brooks Champion Victor, Richard Boeckman

JUNIOR HEIFER CALF
Plainview Dukes Roselyn, Kara Lee Winter, Junction City

SENIOR HEIFER CALF
Plainview Farm M R Betty Jo, John Winter, Jr.

JUNIOR YEARLING HEIFER
Wilsona Josh Jeanie, Stacey Winter, Junction City

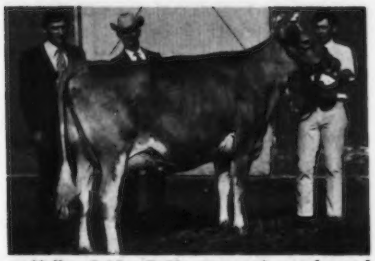
SENIOR YEARLING HEIFER
High Prairie Emorys Veldita, Ken Chaffey & Sons

COW, 2 YEARS AND UNDER 3
Abiqua Acres Heros Susan, Alan Mann, Silverton

COW, 3 YEARS AND UNDER 4
Maple Brooks C Glora, Richard Boeckman

COW, 4 YEARS AND UNDER 5
High Prairie Dons Maybelle, Ken Chaffey & Sons

COW, 5 YEARS AND OVER
Valley Prides D Nugget, John Winter, Jr.



Valley Prides D Nugget, senior and grand champion female at the Willamette Valley Spring Show, exhibited by John Winter, Jr., Junction City, Oregon. (1972 photo)

JUNIOR GET OF SIRE
Paul & Delores Mann, Silverton, on get of Vanher Superman.

SENIOR GET OF SIRE
Richard Boeckman on get of Housleys J Champion

PRODUCE OF DAM
Alan Mann on produce of Abiqua Acres Ambler Sunny

BEST THREE FEMALES
Richard Boeckman

PRODUCTION COW
Oak Arbors Darimost Penny, Nick & Myrna Steiner, Tillamook

Junior Show

SENIOR AND GRAND CHAMPION FEMALE
Reersley Darimost Maxine, Pat Chaffey, Aurora

JUNIOR CHAMPION FEMALE
Abiqua Acres Dazzling Dell, Ed Bielenberg, Scotts Mills

YEARLING BULL
Abiqua Acres Super Padric, Dena Mann, Silverton

JUNIOR HEIFER CALF
Plainview Dukes Roselyn, Kara Lee Winter, Junction City

SENIOR HEIFER CALF
Golden Glen T Cookie, Gina Crowston, Tillamook

JUNIOR YEARLING HEIFER
Wilsona Josh Jeanie, Stacey Winter, Junction City

SENIOR YEARLING HEIFER
Abiqua Acres Dazzling Dell, Ed Bielenberg

COW, 2 YEARS AND UNDER 3
Abiqua Acres Super Padea, Dena Mann

COW, 3 YEARS AND UNDER 4
Entry, Teresa Bielenberg, Scotts Mills

COW, 4 YEARS AND UNDER 5
Abiqua Acres Prince Palma, Dena Mann

COW, 5 YEARS AND OVER
Reersley Darimost Maxine, Pat Chaffey

PRODUCE OF DAM
Dena Mann on produce of Abiqua Acres Prince Palma

SHOWMANSHIP
Junior–Kathy Fritz, Lebanon
Senior–Dena Mann, Silverton

DRINK MORE MILK

KANSAS DISTRICT SHOWS

Southern

Hutchinson, April 23

Judge: Dr. Richard Dunham

44 Head Shown

JUNIOR AND GRAND CHAMPION BULL
Huxmans Prince Patriot, Dale Huxman, Pretty Prairie

RESERVE CHAMPION BULL
Valley View Champions Future, Melvin Siemans, Kingman

SENIOR AND GRAND CHAMPION FEMALE
Harmony AM Butter Nut, Doyle Neher & Family, Hutchinson

JUNIOR CHAMPION FEMALE
Hoettes Homers Rayele, Richard Enns, Hillsboro

RESERVE JUNIOR CHAMPION FEMALE
Harmony Princess Lou, Doyle Neher & Family

JUNIOR YEARLING BULL
Huxmans Prince Patriot, Dale Huxman

BULL, 2 YEARS AND UNDER 3
Valley View Champions Future, Melvin Siemans

HEIFER CALF
Harmony Princess Lou, Doyle Neher & Family

JUNIOR YEARLING HEIFER
Valley View Velvets Vivian, Melvin Siemans

SENIOR YEARLING HEIFER
Hoettes Homers Rayele, Richard Enns

COW, 2 YEARS AND UNDER 3
(Not in milk)
Elm Moor DF Clementine, Douglas Schrag, Pretty Prairie

COW, 2 YEARS AND UNDER 3
Elm Moor DF Burnise, Galen Schrag, Pretty Prairie

COW, 3 YEARS AND UNDER 4
Elm Moor Champions Buttercup, Donna Schrag, Pretty Prairie

COW, 4 YEARS AND UNDER 5
Allens Quenbys Queen, Karen Allen, Halstead

AGED COW
Harmony AM Butter Nut, Doyle Neher & Family

GET OF SIRE
Donna Schrag on get of Housleys J Champion

PRODUCE OF DAM
Donna & Douglas Schrag on produce of entry

BEST THREE FEMALES
Galen Schrag & Family

JUDGING CONTEST
Adults – Men: Marvin Goering, Murdock
Adults – Ladies: Mrs. Homer Enns, Hillsboro

Youth – Boys: Douglas Schrag
Youth – Girls: Sandra Schrag, Pretty Prairie

Junior Show

GRAND CHAMPION FEMALE
Allens Quenbys Queen, Karen Allen, Halstead

RESERVE CHAMPION FEMALE
Hoettes King Hal Ritalou, Richard Enns, Hillsboro

Kaw Valley

Eckmans Guernsey Farm, Baldwin

April 24

SENIOR AND GRAND CHAMPION BULL
Boehles Champion Pride, Gerald Boehle & Family, Lawrence

JUNIOR AND RESERVE CHAMPION BULL
Winn P Mr Jack, Albert J. Winn & Son, Burlington

SENIOR AND GRAND CHAMPION FEMALE
Ransom Bluebonnets Blue Bell, Ransom Farm, Williamsburg

RESERVE CHAMPION FEMALE
Winn ABE Lucky, Albert J. Winn, Burlington

JUNIOR CHAMPION FEMALE
Eckmans Pro Rosylee, Albert Eckman, Baldwin

BULL CALF
Boehles Darimost BoBo, Gerald Boehle & Family

SENIOR YEARLING BULL
Winn P Mr Jack, Albert J. Winn & Son

AGED BULL
Boehles Champion Pride, Gerald Boehle & Family

HEIFER CALF
Eckmans DP Peggy, Albert Eckman

JUNIOR YEARLING HEIFER
Eckmans Pro Jean, Albert Eckman

SENIOR YEARLING HEIFER
Eckmans Pro Rosylee, Albert Eckman

COW, 2 YEARS AND UNDER 3
Ransom Bluebonnets Bloom, Ransom Farm

COW, 3 YEARS AND UNDER 4
Ransom Bluebonnets Blue Bell, Ransom Farm

COW, 4 YEARS AND UNDER 5
Winn ABE Lucky, Albert J. Winn

AGED COW
Boehles JV Sugar, Gerald Boehle & Family

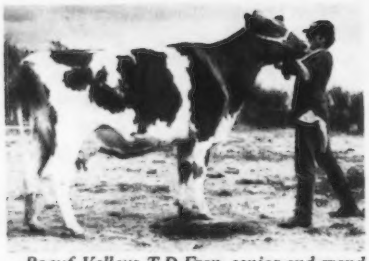
GET OF SIRE
Ransom Farm on get of Villa Great F Grand Duke

PRODUCE OF DAM
Ransom Farm on produce of Ransom Bettyanns Bluebonnet

BEST THREE FEMALES
Ransom Farm

Chat . . .

IRVING F. MORRIS, Route 3, Amelia, Virginia 23002, Plainview Dairy Farm, was confined to Stuart Circle Hospital, Richmond, Va., with a severe heart attack. Irving was in the intensive care unit. His many Guernsey friends wish him a complete and speedy recovery.



Boeuf Valleys T D Fran, senior and grand champion at the Arkansas State Guernsey Show, exhibited by Dwayne Webb, Westville, Okla., at the halter.

French Valleys Lulabelle, grand champion of the Arkansas State Junior Guernsey Show, exhibited by Karel Couch, Siloam Springs, Ark., at the halter.

Floyd Wiedower, Greenbrier, Ark., at the halter of the junior champion female at the Arkansas State Guernsey Show.

Karel Couch, Siloam Springs, Ark., at the halter of the junior champion of the Arkansas State Junior Guernsey Show.

William Couch and Family, Siloam Springs, Ark., winners of the premier exhibitor banner at the Arkansas State Guernsey Show, left to right: Sharon, Karel, Linda and Kay Couch.

First Annual Arkansas State Guernsey Show

THE FIRST Annual Arkansas State Guernsey Show was held recently at the Washington County Fairgrounds, Fayetteville, and was deemed a success by all who attended. Joe D. Cowan, county Extension agent-agriculture for Washington County, who was superintendent of the show, says it has sparked new enthusiasm among the members of the Arkansas Guernsey Breeders' Association. Although the number of Guernsey cattle and the number of breeders in the state have been on the decline in the past few years, you couldn't tell it by the 80-plus entries at the State Show. There was strong competition in every class.

There were several junior entries in the show as several 4-H Club members have purchased Guernsey heifers for their dairy projects. The champion of the Junior Show was exhibited by Karel Couch, Siloam Springs, Arkansas. The grand champion female of the show was shown by Dwayne Webb, Westville, Oklahoma.

This show will be an annual event and there is anticipation of even a larger entry next year.

Stanislaus County Junior Spring Show and Sale

By Betty Kessler

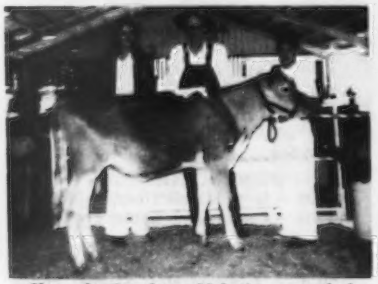
THE ANNUAL Stanislaus County Junior Spring Show and Sale was held at the Stanislaus County Fairgrounds, Turlock, Calif., on May 25. Twenty-six Junior Guernsey breeders exhibited 57 head of Guernseys before Judge Gil Texeira. Geneva Orisio and Loretta Curti received the award for travelling the greatest distance to exhibit, 170 miles.

Twelve young Guernseys were sold to youth wishing to add to their projects. The 12 head sold for an average of $494.16.

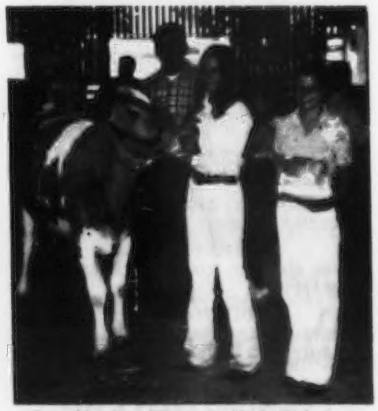
The top of the sale was Claravale Southern Melanie, bred by Kenneth Peake, Claravale Guernsey Farm, Los Gatos. She is a daughter of Bay Meadow Champion Southerner, purchased by Billy Breazeale, Modesto, at $670. Mr. Peake donated the heifer to the Stanislaus Club, with the proceeds used to promote Junior activities. Mr. Peake bottles and sells his Guernsey milk in Los Gatos.

The second high was Adohr Fortune Lassemae, consigned by Adohr Farms, Camarillo, and purchased by Skip Hofman, Manteca, for $650. She is a daughter of Grain Meadow D Fortune. Skip showed "Lassemae" after the sale to first prize senior calf. Third high was Shamrock Garnet Jan, a junior yearling consigned by Shamrock Guernsey Farm, Inc., Tucson, Arizona. She sold for $640 to John Mancebo, Manteca. She is sired by Shamrock Darimost Garnet.

Carol Lynn Queens Joy, senior and grand champion female at the Stanislaus County Junior Spring Show. In the background: Gil Texeira, judge; Wallin Brothers, breeders; Dwayne Nelson, Hilmar, exhibitor at the halter, and Shelia Sinclear.



Claravale Southern Melanie, top of the Stanislaus County Junior Spring Sale at $670. In the background: Laura Kessler, Galt, contender; Kenneth Peake, Los Gatos, breeder and donor of the heifer, and Billy Breazeale, Modesto, purchaser.



Bay Meadow Fortunes High Girl, junior champion female at the Stanislaus County Junior Spring Show, exhibited by Geneva Orisio, Tulare, at the halter; with Judge Gil Texeira and Shelia Sinclear.

Advanced showmanship winner, Dwayne Nelson, Hilmar, at the halter; with Judge Gil Texeira and Shelia Sinclear.

Arnold Kessler, Galt, president of the Stanislaus County Guernsey Breeders' Association, introducing the group's first Guernsey Princess, Shelia Sinclear, Ceres.

Milk and ice cream were donated by Foremost Foods, and promotional material supplied by The American Guernsey Cattle Club and Milk Advisory Board. Shelia Sinclear, Ceres, was Stanislaus County's first Guernsey Princess.

Following is the sales list:

Billy Breazeale, Modesto	
Claravale Southern Melanie	$670
John Cabral, Modesto	
Bay Meadow High Selina	350
Skip Hofman, Manteca	
Adohr Fortune Lassemae	650
Cleverlands Amblers Cherie	270
John Mancebo, Manteca	
Claravale Southern Snowflower	310
Mi Valley Fantastic Sun Girl	420
Shamrock Garnet Jan	640
Jonathon Miranda, Hilmar	
Lone Palm Navajo Pearl	600
Dwayne Nelson, Hilmar	
Clover Jack Indy Linda	565
Nells Glow Champion Marya	585
Greg Ouse, Stevinson	
Lone Palm Navajo Amy	310
DeeAnn Peterson, Hilmar	
Hilmar Princess Ellis	560

The Show

CHAMPION BULL
Nells Glow MTS Brutus, Dwayne Nelson, Hilmar

SENIOR AND GRAND CHAMPION FEMALE
Carol Lynn Queens Joy, Dwayne Nelson

JUNIOR CHAMPION FEMALE
Bay Meadow Fortunes High Girl, Geneva Orisio, Tulare

BULL CALF
Nells Glow MTS Brutus, Dwayne Nelson

JUNIOR YEARLING BULL
Tuolumne Dari Prince, Danny Jacobson, Turlock

SENIOR YEARLING BULL
Nells Glow Nance Lance, Dwayne Nelson

JUNIOR HEIFER CALF
Hilmar Princess Ellis, DeeAnn Peterson, Hilmar

SENIOR HEIFER CALF
Adohr Fortune Lassemae, Skip Hofman, Manteca

JUNIOR YEARLING HEIFER
Mi Valley Heros Eleena, Teresa Pierce, Hilmar

SENIOR YEARLING HEIFER
Bay Meadow Fortunes High Girl, Geneva Orisio

COW, 2 YEARS AND UNDER 3
Tuolumne Acres Balerina, Dwayne Nelson

COW, 3 YEARS AND UNDER 4
Carol Lynn Queens Joy, Dwayne Nelson

COW, 4 YEARS AND OVER
Jor Poly Dolly, Hilary Rocha, Turlock

PRODUCE OF DAM
Bobby Breazeale, Modesto, on produce of Mandys Charlotte

GET OF SIRE
Bobby Breazeale on get of Housleys J Champion

BEST TWO FEMALES
Hilary Rocha

DAM–DAUGHTER
Hilary Rocha

DAIRY HERD
Hilary Rocha

YOUNG HERD
Mike Peterson

PEEWEE SHOWMANSHIP
Mike Miranda, Hilmar

NOVICE SHOWMANSHIP
Diane Bettencourt, Hilmar

ADVANCED SHOWMANSHIP
Dwayne Nelson

George Orr
California Man of the Year

AT THE California Guernsey Cattle Club Annual Meeting Banquet, held on Friday, April 19, Cliff Knight, Bakersfield, made the "Man of the Year" presentation to George Orr, Santa Rosa.

George was born in New York, October 1, 1899, the son of a sea captain, and went to many schools in this country and Europe–he can't remember them all. George left home when he was 14 years old and rode a bicycle from New York to Alabama stopping and working on farms along the way. He was never out of work.

He joined the United States Army when he was 17 – had to eat bananas and drink water to make the weight minimum – went to France and served in a Trench Mortar Company. After World War I he returned to San Francisco and went to work for the Telephone Company. George married Hazel Knudson in 1924 and they

Hazel Orr, Cliff Knight, Bakersfield, and George Orr, Santa Rosa, California Guernsey Cattle Club's Man of the Year.

moved to San Rafael in 1929.

Cliff was born in 1928 and Virginia in 1933. Virginia is married to Jim Reed and has three children. Cliff married Darlene, January 25, 1969.

George bought Cliff his first calf from Dick Weber's herd at Rancho Nicasio when Cliff was 10 years old. Indian Valley Farm was founded in 1938 in Novato.

George was a 4-H leader for 15 years – always promoting Guernseys. His 4-H Club was always on top in showmanship. While Cliff was in the Navy, George and Virginia took care of the cattle. George was always in a hurry to get home to the cows. It was a hard job commuting to San Francisco, taking care of the Guernseys, plus his 4-H work.

In 1965 George and Hazel took a trip to Europe. Hazel says it was a trip to see more cows. They visited the Isle of Guernsey and met George D. Barrett, secretary of the Royal Guernsey Cattle Club, who took them on a tour of the Island. They also visited the Royal Show and enjoyed the Guernsey judging. Again in 1969 George went to Europe. Hazel didn't go this time. She said she could see cows here.

George has served as a director of the California Guernsey Cattle Club for two terms. He has attended many of the Annual Meetings of The American Guernsey Cattle Club, and also attended the National Guernsey Show, Columbus, Ohio, twice.

He was a member of the committee which planned the Annual Meeting of The American Guernsey Cattle Club in San Francisco in 1968. He was also chairman of the California Guernsey Cattle Club Annual Meeting in Santa Rosa in 1971.

New Members

The following Guernsey breeders have been accepted as members of The American Guernsey Cattle Club:

TEXAS: Jack Walker & Jim Keeble d/b/a J & J Simmentals, Rt. 1, Box 287, Adkins, recommended by John B. Merryman.

Bill Juzi Recognition Banquet

THE RECOGNITION banquet honoring William H. Juzi, business manager, Pennsylvania and Delaware, was held at Camp Hill, Pa., on Saturday, June 15. There were over 125 Guernsey breeders, industry officials, and friends of Mr. and Mrs. Juzi in attendance. Following an informal reception and punch, everyone enjoyed a delicious buffet dinner. James Stradnick, Sugarloaf, Pa., served as master of ceremonies and did a good job of keeping the program moving and on schedule.

John F. Blyholder, newly appointed business manager, introduced his wife and made a few appropriate remarks. John read excerpts from letters received from people who were unable to attend the dinner. Bill Juzi thanked all with whom he had worked during the past 35 years and wished John Blyholder and Lee Yost continued success in their work as business manager and field representative for the Pennsylvania-Delaware Guernsey Breeders' Associations.

Max L. Dawdy, executive secretary-treasurer of The American Guernsey Cattle Club, presented Bill Juzi and Willard Walton with Island of Guernsey jug lamps in recognition of their years of service and dedication to the industry. Also on display was a sign recognizing Bill Juzi as the "Man of the Week," the Distinguished Service Award Plaque from The American Guernsey Cattle Club, and the wine cooler from the Pennsylvania State Association.

Al Celestine, president of the Pennsylvania G.B.A., made a few timely remarks and presented Bill Juzi a check for $4,500 from the Association. At the Pennsylvania Farm Show, the Pennsylvania G.B.A. gave Willard Walton the keys to the car he had used while with the Association.

Bill Juzi introduced his wife Elsa and their family. Bill expressed his feelings regarding his 35 years with the Association and thanked everyone who had cooperated and worked with him through the years.

Following is a list of some of the folks who made remarks: Ronnie Wilson, president, Maryland G.B.A.; Norman Reber, Harrisburg, editor of The Pennsylvania Farmer; John Merryman, Sparks, Md.; Bill Nichol, State College, secretary of the Holstein Association; Henry Geisinger, Harrisburg, vice-president of the Milk Dealers Association, and David Yoder, Lancaster, manager of Atlantic Breeders' Co-op. Other persons introduced were Ron Horn, Dover, representing the Ayrshire breed; Samuel Williams, Middletown, representing the Jersey breed; Joe Pendergast, New York State Guernsey Breeders' Co-op., Inc.; Pat Stillman, Lancaster, owner of the Dairy Queen at the Pavilion, and Orville Yoder, Bradford County Agent.

Al Celestine, president of the Pennsylvania G.B.A., presenting a check to Bill Juzi, with Mrs. Juzi looking on. In the foreground is the display of the "Man of the Week" sign, the Distinguished Service Award Plaque from The American Guernsey Cattle Club, and the wine cooler from the Pennsylvania State Association.

Donald Shultz, Emlenton, entertainer at the Bill Juzi Recognition Banquet.

Donald Shultz, Emlenton, did a masterful job of entertaining the group. His presentation of a Dean Martin type "Roasting" of Bill Juzi and Willard Walton was enjoyed by everyone. Don's ready wit and humor brought the Bill Juzi Recognition Dinner to a fitting climax.

Chat . . .

DR. AND MRS. HARRY A. Herman, Columbia, Missouri, left the United States July 17 for a two months assignment in the state of Minas Gerasis, Brazil, South America where Dr. Herman has been asked to assist in organizing a network of A.I. cooperatives. The state of Minas Gerasis, which is about the size of France, is on the southeast coast of Brazil. The capital city of Belo Horizonte, where the Hermans will headquarter is a new, modern city of three million people, and is midway between Rio de Janerio on the south and Brasilia, the capital city of Brazil, on the north.

Eastern Guernsey Breeders' Association Schedules 105th Annual Meeting

THE EASTERN Guernsey Breeders' Association, the oldest Guernsey organization in the country, has scheduled its Annual Meeting for September 19 at 2 p.m. at the Guernsey Breeders' Ass'n. Sales Pavilion, 6 miles east of Lancaster, Pennsylvania.

An interesting program has been arranged, which will include another report on the Research Project, which the Ass'n. sponsors in reference to the Guernsey cattle blood and milk research project. This work is now in its sixth year.

Following the report, Dr. Max Brunk, Professor of Agricultural Economics at Cornell University, will present a talk entitled, "Present and Future Aspects of Agricultural Economics in the U.S. and Foreign Countries." Dr. Brunk is well qualified to discuss this subject in which every Guernsey farmer should be interested.

This will follow with the election of officers and a "happy hour." A delicious smorgasbord will be available just prior to the Third Pennsylvania-Maryland State Sale, which is scheduled to start at 6:30 p.m. Members who pay $15.00 a year dues are entitled to free refreshments and food, but others are invited for the minimum cost of $5.00 each.

It is planned to invite four or five seniors in the dairy division of the major universities and colleges in the east and they will be guests of the organization. This is a new project of the Eastern Guernsey Breeders' Ass'n. to develop interest in the Guernsey program and economics with these future farmers or dairy leaders.

Reservations can be made by writing William H. Juzi, Sec.-Treas., Box 458, Camp Hill, Pa. 17011.

Wade E. Kunkle

WADE E. KUNKLE, a former resident of Mt. Airy, Md., a man that understood the Guernsey cow and was a breeder and dairy farmer his entire life, died Saturday, June 1, at the Forrest Haven Nursing Home, Cantonville, Maryland.

He was the husband of the late Margaret C. Bean Kunkle and a son of the late Asa W. and Lena Kunkle of Rush Township, Pennsylvania. He is survived by one brother, J. Russell Kunkle, one nephew, Lloyd A. Kunkle, one niece, Mrs. Willard Larue, all of Montrose, Pennsylvania.

NOMINATING COMMITTEES APPOINTED

PRESIDENT Donald T. Burton has announced the appointment of members of nominating committees to select nominees for election to the Board of Directors of The American Guernsey Cattle Club in 1975.

In accord with the Constitution and By-Laws, the following committee appointments will have the responsibility of designating the nominees to be placed on ballots for the election to be held at the 98th Annual Meeting in Portland, Oregon, April 22, 1975:

FOR DIRECTOR-AT-LARGE: Michael C. Harvey, Meadowcharm Farm, 8616 N.E. 63rd Street, Vancouver, Wash. 98662, chairman; William K. Davis, Route 1, Verona, Mo. 65769; Roland Ripley, Ripley Farm, Route 4, Cortland, N.Y. 13045.

FOR DIRECTOR, DISTRICT 2: Warren Queripel, Norren Farm, Box 145, Pipersville, Pa. 18947, chairman; Donald E. Lanius, R.D. 3, York, Pa. 17402; Bernard O. Snider, Snider Homestead, R.D. 1, New Enterprise, Pa. 16664.

FOR DIRECTOR, DISTRICT 7: Wayne Mohr, Route 1, Normal, Ill. 61761, chairman; C.C. Cochard, Route 2, Greenfield, Ind. 46140; Stuart Berryman, Route 2, Box 42, Nicholasville, Ky. 40356.

The procedures for the selection of nominees and election to director are established by the Constitution and By-Laws and the following are the pertinent provisions:

(a) "The President shall within sixty days following an annual meeting of the Club appoint a nominating committee of three members of the Club from each district from which a director is to be elected at the next annual meeting of the Club, and a nominating committee of three members from throughout the United States for the election of directors-at-large, and the names and addresses of the members of each nominating committee shall be published in the Guernsey Breeders' Journal as soon as possible after appointment."

(b) "Each nominating committee shall nominate at least two candidates for each directorship and the reports of the nominating committees shall be submitted to the Secretary of the Club at least ninety days prior to the date of the annual meeting, who shall as soon as possible arrange for the publication in the Guernsey Breeders' Journal of the names, addresses and biographical data of the candidates."

(c) "Election of the members of the Board of Directors shall be by ballot upon which shall be printed the names and addresses of the persons nominated by the nominating committee, and members shall vote for only one candidate for each vacancy as shall be set forth on the ballot. Provision shall be made on the ballot for write-in votes for each vacancy."

(d) "Ballots shall be mailed by the Secretary to the members with the Call to the Annual Meeting."

"Written notice of the annual meeting (Call to Annual Meeting) shall be sent to all the members at least thirty days prior to the annual meeting."

The ninety-day deadline by which committees must designate nominees as indicated by the Constitution and By-Laws, for the 1975 meeting is January 21, 1975. However, for proper timing to permit publication of information on each nominee in an issue of the Guernsey Breeders' Journal, well in advance of mailing ballots to the membership, the committees will need to complete the assignments by November 15, 1974. (This date is necessary for sufficient time to contact nominees for pictures and biographical data which must then be prepared and printed for publication in the Journal well in advance of mailing ballots to the membership.)

The assignments of the nominating committees for the 1975 election are to prepare the slates for election to three positions on the Board of Directors as follows:

DIRECTOR, DISTRICT 2, representing Pennsylvania.

The incumbent director is Raymond F. Witmer, Penn-Del Farm, Willow Street, Pa., who will complete two full terms in May, 1975, and is, therefore, not eligible for reelection. Members in District 2 only will vote on the nominees for this directorship.

DIRECTOR, DISTRICT 7, representing Illinois, Indiana and Kentucky.

The incumbent director is Dr. M. L. Weldy, Maurana Farm, Goshen, Indiana. Dr. Weldy is currently completing three years of an unexpired term and is, therefore, eligible for nomination and election to a full term. Members of District 7 only will vote on the nominees for this directorship.

DIRECTOR-AT-LARGE, for which position members from throughout the United States, regardless of district, vote on the nominees.

Norman P. McClelland, Shamrock Guernsey Farms, Phoenix, Ariz., is the incumbent director. He is also completing three years of an unexpired term and is eligible for nomination and election to a full term.

The preparation of nominee slates for directors now lies with the nominating committees listed above. Communications by members relative to nomination proposals should be directed to the members of the respective nominating committees.

Marla Frankenbach Wins Honors as 4-H Guernsey Judge

MARLA FRANKENBACH, daughter of Mr. and Mrs. Marvin Frankenbach, Route 2, Hannibal, Mo., was recently selected as top judge for Marion County. She was awarded the top blue ribbon honor at the 4-H dairy judging event held in Canton, Missouri.

Marla is a member of the Lucky Four 4-H Club and will represent Marion County as a judge in the state 4-H Day dairy judging event. Along with many others she judged Guernseys and Holsteins to determine top individuals for upcoming contests. Gary Hunziker, Kahoka, was the official judge. Robert Cary, Robert Taylor and Lester Hoffman, all from Canton, and Kevin Frankenbach, Hannibal, assisted as leaders in this important educational event.

Other blue ribbon winners were Cathy Taylor, Molly Taylor, Kevin Cary, and Marvin Hoffman, all of Canton. They will represent Lewis County in the state 4-H dairy judging contest. Leaders from both Marion and Lewis Counties assisted, with Mary Marshall, area youth specialist, taking the main lead. All contestants mentioned above own Guernseys and are very active in Northeast Missouri Guernsey activities and support the youth and adult Guernsey functions in the state.

Chat . . .

CHARLES A BRIDGES, Jr., Sunrise Farm, Route 5, Shelby, N.C. 28150 is confined to his bed with a pinched nerve in his back. The family is carrying on the work with the herd and farm. It is hoped that Charles will soon get his pinched nerve straightened out and back on the job. We wish him a complete and speedy recovery.

Complement Garden Hues With Cottage Cheese

AFTER SOWING, weeding and watering your garden plot, use the fruits and vegetables of your labor to experiment with new taste combinations.

Add cottage cheese to complement those garden hues, says Pauline Mairs, Extension nutritionist at Iowa State University, Ames. This versatile dairy product is convenient to use. Just scoop it from the carton. Use its color, texture and nutritive contents to enhance your garden meals.

When stalks grow ripe, try a **rhubarb salad**:

2 3-oz. packages cherry-flavored gelatin
3 cups hot water
1 lb. fresh rhubarb
¼ cup cold water
¼ cup sugar
lettuce
creamed cottage cheese
quartered orange slices

Dissolve gelatin in hot water. Chill until syrupy. Trim off and discard rhubarb leaves. Wash stalks thoroughly. But do not peel skin off stalks unless it is tough or stringy. Cut stalks into one-inch pieces. Put into saucepan with water and sugar. Cook without stirring. Simmer over low heat for 10 minutes or until tender. Then cool.

Reserve eight chunks of rhubarb for garnish; fold remaining rhubarb into syrupy gelatin. Pour mixture into a five-cup ring mold. Chill until firm. Unmold ring onto lettuce leaves. Fill center of ring with cottage cheese. Garnish outside of ring with quartered orange slices and reserved rhubarb chunks. Yields about eight servings.

When lettuce and other salad vegetables come due, create this cool **sandwich filling**:

1 cup cottage cheese
4 Tbsps. finely chopped vegetable. Choose one of the following or use a combination of radish, cucumber, carrot, green pepper, or celery
1 Tbsp. finely chopped green onion (optional)

Combine ingredients. If you are using creamed cottage cheese, drain off liquid. If you are using lowfat cottage cheese, you may wish to add a small amount of milk or mayonnaise to moisten the mixture. Makes about 1¼ cups filling. Spread on whole wheat or other bread. For variation, fill raw celery stalks or green pepper shells with mixture. Chopped peanuts or sweet pickle relish also may be added.

Herds Classified in
Arizona, California and New Mexico
March 11 – 27, 1974
(Clifford Orr)

Owner	EX	VG	D	A	F	P	Total
Adohr Farms, Camarillo, Calif.	2	144	155	3			304
*Botma, Randy, Phoenix, Ariz.		22	17	1			40
Calif. Polytechnic State University, San Luis Obispo, Calif.		2	21	8			31
California State University, Fresno, Calif.	1	7	8				16
Handley, Ralph & David, Veguita, N. Mex.	2	28	24	1			55
Hill, Harold F., Riverdale, Calif.		3	12				15
Nelson, Dennis E., Hilmar, Calif.		13	21	3			37
Orisio, George & Amelia, Tulare, Calif.	5	50	35				90
Pierce, Joe, Hilmar, Calif.		38	40	4			82
Price-Black Farms Arrey, N. Mex.	4	224	262	77	13	1	581
Shamrock Farm Co., Tucson, Ariz.	5	91	67	7			170
*Silacci, Gary, Hanford, Calif.		1					1
Soares, Duane, Fresno, Calif.		22	38	7			67
Stockton, Henderson, Phoenix, Ariz.	5	14	7				26
	26	678	694	103	13	1	1515

*Indicates first time herd classified.

Special Classification – New York
April 22, 1974
(H. Joseph Pendergast)

Owner	EX	VG	D	A	F	P	Total
*McMillan, Clifford, Falconer, N. Y.		10	2				12

*Indicates first time herd classified.

Herds Classified in Indiana and Kentucky
April 3 – 13, 1974
(Robert E. Jones)

Owner	EX	VG	D	A	F	P	Total
Baker, D. W. & Family, Middletown, Ind.	2	36	19	1			58
Beasley, L. F., Franklin, Ky.	1	29	19				49
Berryman, Stuart P., Nicholasville, Ky.		10	3	2			15
Big Springs Farm, Sheridan, Ind.		13	15	3	1		32
Coleman, Harold, Kokomo, Ind.		13	9				22
Coots, J. L. & Son, Finchville, Ky.		12	18	3	1		34
Craig, Charles & Family, Jonesboro, Ind.	2	32	5				39
Craig, Mrs. R. A. & Timothy D. Grove & Family, Kokomo, Ind.	1	12	18	2			33

(Continued on next page)

Eby Brothers & James H. Cook, Elkhart, Ind.		11	13			24
Franks, William T., Wawaka, Ind.		23	12			35
Gierhart, Joseph, Bryant, Ind.		23	15	3		41
Hochstetler, E. L. & M. L., Allenville, Ky.		12	17	2	1	32
Hoover, Paul, Goshen, Ind.		11	21	2		34
Jones, Steve & Mike, Rossville, Ind.		2	1			3
Kauffman, Francis Leroy, Middlebury, Ind.	1	7	9	2		19
Kesler, Gordon & Family, Dunkirk, Ind.	1	9	6			16
Krannert, Ellnora D., Indianapolis, Ind.	1					1
Lambrecht, Paul & Family, Bedford, Ind.		16	11	3		30
Leffler, Henry & Sons, Marion, Ind.	1	16	12	1		30
Lipply, Maurice D., Silver Lake, Ind.	7	54	46			107
Loveless, John L., Cromwell, Ind.	3	17	6			26
Mast, Harley, Millersburg, Ind.		11	13			24
McDowell, Raymond & Gordon, Magnolia, Ky.	2	15	14	5		36
Metzger, Leo & Family, Waterloo, Ind.		24	26	3		53
Metzger, Loren & Olive, South Whitley, Ind.		25	18	1		44
Metzger, Maurice & Julia, Claypool, Ind.		9	8	1		18
Metzger, Myron & Grace, Claypool, Ind.	3	27	10			40
Miles, William, John & David, Bagdad, Ky.	1	1				2
Mithoefer, Julius & Family, New Palestine, Ind.	1	16	9	1		27
*Oliver, A. C., Scottsville, Ky.		1				1
Perkins, Phillip M., Hardyville, Ky.		11	11			22
Rekeweg, Melvin & Sons, Woodburn, Ind.		14	8	2		24
Riggs, Lee M. & Family, Evansville, Ind.		21	9			30
Schrock, Herman, Goshen, Ind.		13	5			18
Snyder, Bertha I, & A. Lyle Barton & Family, Mulberry, Ind.		6	18	6		30
Sparks, Forest H. & Son, Greenfield, Ind.		14	14			28
Staner, Robert, Bremen, Ind.	1	8	9			18
*Steed, Larry J., Portland, Ind.	1	14	10			25
Weaver, Oscar R., Goshen, Ind.	2	34	18			54
Weaver, Virgil C., Goshen, Ind.	6	23	3			32
Weber, Eugene G., Kendallville, Ind.	1	20	15	4		40
Weldy, M. L., Goshen, Ind.	3					3
Wenger, Ron ld E., Goshen, Ind.	3					3
	44	665	493	47	3	1252

*Indicates first time herd classified

Special Classification – North Carolina

May 27, 1974

(Robert A. McLaughlin)

Owner	EX	VG	D	A	F	P	Total
Hill, George Watts, Rougemont	11	67	57	2			137

Choose ripe strawberries for this **lemony cheese custard:**

½ cup melba toast crumbs, rolled and sifted
1 cup sugar
¼ cup butter, melted
2 egg yolks
rind of one lemon, grated
¼ teasp. each mace and salt
2 cups cottage cheese
3 Tbsp. flour
½ cup each milk and whipping cream
2 egg whites
crushed, whole or cut strawberries
1/3 cup chopped nut meats (optional)

Line bottom of buttered baking dish with a combination of the crumbs, ½ cup sugar and butter. Beat egg yolks with remaining sugar, adding lemon juice and rind, mace and salt, then cottage cheese. Add flour which has been blended with milk. Mix thoroughly and sieve.

Gently fold in the whipped cream and stiffly beaten egg whites. Pour into crumb-lined baking dish. Sprinkle with nut meats. Set in pan of hot water and bake in moderate oven (325 to 350 degrees F.) for one hour. Chill. Serve cold with whipped cream and strawberries. serves eight.

Mrs. Louis Fish, Sr.

MRS. LOUIS W. FISH, Sr., age 82, Salt Point, N. Y., died Sunday, June 16, at the Victory Lake Nursing Home.

The former Ivy Chapel, she was born in Brooklyn, October 24, 1891, the daughter of William and Abigail Chapel. She was a graduate of Backer Institute and Columbia University Teachers College. Prior to her marriage, Mrs. Fish taught in New York City schools.

Mrs. Fish was active in the Upton Lake Grange, the American Red Cross, Daughters of the American Revolution and the Women's Christian Temperance Union. She also made her home in Bradenton, Fla., for 20 years, where she was president of the Tourist Club of Bradenton.

In addition to her husband, Mrs. Fish is survived by a son, Louis W. Fish, Guernsey breeder from Ancram, N. Y.; three daughters, Mrs. David Yorton, Canastota, Mrs. Elbert Tackabury, Greeley, Colo., and Mrs. Philip Ferry, Cazenovia; a brother, Lt. Col. William Chapel, Jr., Tombstone, Ariz.; 24 grandchildren and 13 great-grandchildren.

YOUNG SIRE IDENTIFICATION

The need for sampling more young sires in the Guernsey breed has been established. Early identification of prospective young sires for sampling is also essential.

As an aid in identifying prospective young sires, the Board of Directors, at the November 1971 meeting, authorized the screening of registration applications as submitted to identify young sires meeting certain requirements and such a list be published monthly for applications received for the preceding month.

The screening requirements for a young sire to appear on the list are: (a) his sire has a USDA Summary of a minimum of Plus 300 lbs. Predicted Difference for milk; (b) his maternal grandsire has a USDA Summary of a minimum of Plus 300 lbs. Predicted Difference for milk.

The files are then checked for the dams of the young sires on this list for official classification ratings, official records and USDA Cow Index. A young sire out of a dam with a MINUS Index is not listed.

Below is listed, in summary form, the (1) young sire's name; (2) birth date; (3) name and address of recording owner; (4) name of sire and summary; (5) name of dam and what information is available in the Club's files; (6) name of maternal grandsire and summary.

The list is intended merely for identification through basic information to aid interested parties and owners to communicate if desired. No attempt has been made to determine if the young sire is still alive or still owned by the recording owner at time of listing. Interested parties should contact the owner for specific information or more detailed information. Where a dam is listed "no data available," this means no official data has been recorded in the Club's files, which means DHIA records may be available from the owner, or, the dam is a young cow not yet classified, or with a completed record in the files.

LISTING FROM JUNE, 1974 APPLICATIONS

2 P Leader Sons

WEE MANOR LEADER GABBY 587406 – Born 2/17/73
Reg. Owner: Charles Craig & Family, Jonesboro, Ind.
S: Villa Crest P Leader PD +1184M, +61F; 31% Rpt; 30 Cl daus avg 85.8 (5/74)
D: Kingendale Nances Gaiety – VG (87.5–3/71); USDA Cow Index +579M, +16F; 42% Rpt (9/73)
MGS: Norgerts Royal Nance PD +530M, +1F; 99% Rpt; 2471 Cl daus avg 83.6 (1/72)

KIMBERTON LEADER JAY 587462 – Born 12/26/73
Reg. Owner: Kimberton Farms School, Inc., Kimberton, Pa.
D: Kimberton T H Jane – 1 Rec; USDA Cow Index +836M, +21F; 29% Rpt (4/74)
MGS: Clovelly Top Hornet PD +1053M, +26F; 60% Rpt; 5 Cl daus avg 86.6 (5/74)

2 Saturn Sons

LINDA VISTA SATAN 587410 – Born 6/5/73
Reg. Owner: Summerfield Dairies, Inc., New Castle, Pa.
S: Mungles Sabian Saturn PD +467M, +18F; 51% Rpt; 142 Cl daus avg 84.8 (5/74)
D: Friendship Top R CHB Iodine – D (83.5–8/71); 2 Recs; USDA Cow Index +577M, +13F; 40% Rpt (4/74)
MGS: Gayoso View Top Command PD +595M, +1F; 99% Rpt; 991 Cl daus avg 83.8 (1/73)

KELLOGG SATURN GENE 587539 – Born 11/22/73
Reg. Owner: Michigan State University-Kellogg Farm, Hickory Corners, Mich.
D: Maple Vue Dari Lila – E (91.5–9/73); 2 Recs; USDA Cow Index +631M, +40F; 42% Rpt (4/74)
MGS: Western Glow Darimost PD +396M, +24F; 98% Rpt; 1611 Cl daus avg 84.7 (1/73)

2 Winston Sons

DOUBLE CS WINSTON PRINCE 587428 – Born 1/14/74
Reg. Owner: Tony & Tamara Coffey, Edmonton, Ky.
S: Eber Lea Farms Winston PD +525M, +23F; 77% Rpt; 20 Cl daus avg 84.2 (5/74)
D: Gypsy Princess – No data available.
MGS: Cleverlands General Eldorado PD +871M, +36F; 95% Rpt; 221 Cl daus avg 81.5 (5/74)

WILLOW WILDE WIN TARGET 587508 – Born 11/23/73
Reg. Owner: Cecil Burnett & Elmer Hixson, Fulton, Ky.
D: Willow Wildes F C Tess – VG (86.0–9/72); USDA Cow Index +269M, +6F; 43% Rpt (4/74)
MGS: Applebrook Fames Corporal PD +351M, +5F; 95% Rpt; 256 Cl daus avg 84.1 (5/74)

2 Florets Command Sons

LEVEL GOLD COMMANDS FUTURE 587444 – Born 9/28/73
Reg. Owner: Eugene W. Jensen, Balsam Lake, Wisconsin
S: Tannery Hill Florets Command PD +370M, +13F; 25% Rpt (5/74)
D: Level Gold Nances Patti – USDA Cow Index +385M, +10F; 36% Rpt (4/74)
MGS: Norgerts Royal Nance PD +530M, +1F; 99% Rpt; 2471 Cl daus avg 83.6 (1/72)

QUAIL ROOST COMMAND TRUMPETER 587517 – Born 12/28/73
Reg. Owner: A. L. McCaskill, Jr., Bishopville, S. C.
D: Quail Roost Success Teeny – VG (85.0–5/74); 2 Recs; USDA Cow Index +666M, +16F; 40% Rpt (4/74)
MGS: Hanover Hill Fame Success PD +500M, -4F; 95% Rpt; 172 Cl daus avg 84.6 (1/74)

2 Hollirex Sons

PEACEFUL VALLEY BEN 587445 – Born 1/23/74
Reg. Owner: Donald Henton, Centerville, Pa.
S: Welcome Flashs Hollirex PD +813M, +40F; 88% Rpt; 40 Cl daus avg 83.4 (5/74)
D: Martha J C Moonbeam – VG (85.5–4/67); USDA Cow Index +395M, +11F; 40% Rpt (4/72)
MGS: Foremost Qualitys J C PD +577M, +12F; 95% Rpt; 133 Cl daus avg 82.8 (1/69)

CLARKRIDGE G HOLLIREX HANSEL 587534 – Born 7/4/73
Reg. Owner: Elizabeth Clark, Goffstown, N. H.
D: Hood Kroft Acme Ann – No data available.
MGS: Nyala Majestys Acme PD +392M, +5F; 97% Rpt; 199 Cl daus avg 82.2 (1/72)

2 D Fortune Sons

GELANDO FORTUNES THURMAN 587466 – Born 11/23/73
Reg. Owner: George Landolt, Delhi, Calif.
S: Grain Meadow D Fortune PD +351M, +6F; 41% Rpt; 70 Cl daus avg 84.1 (5/74)
D: Hilmar Hermes Maud – No data available.
MGS: Northern Hermes PD +645M, +13F; 93% Rpt; 123 Cl daus avg 82.9 (5/73)

LONG BRANCH FORTUNES SAM 587532 – Born 1/15/74
Reg. Owner: Lawrence & Doris Getz, Grovespring, Mo.
D: Long Branch Optimist Nickel – USDA Cow Index +281M, +14F; 43% Rpt (4/74)
MGS: Brownies Farms Optimist PD +569M, +11F; 88% Rpt; 69 Cl daus avg 83.1 (5/74)

SUNNYSIDE CLYDE 587483 – Born 2/12/74
Reg. Owner: James F. Heizer, Greenville, Va.
S: Angstman Farm Hornless Clyde PD +355M, +18F; 24% Rpt; 14 Cl daus avg 83.6 (5/74)
D: Sunnyside Success Bessie – 1 Rec; USDA Cow Index +476M, 0F; 35% Rpt (4/74)
MGS: Hanover Hill Fame Success PD +500M, -4F; 95% Rpt; 172 Cl daus avg 84.6 (1/74)

GRAYSMARSH BANNER BLUE 587496 – Born 11/7/73
Reg. Owner: Jay Lester Lancaster, Sequim, Wash.
S: Olympic View A Banner PD +564M, +30F; 50% Rpt; 47 Cl daus avg 85.3 (5/74)
D: Diversified Dari Blue Bonus – VG (87.0–4/73); 3 Recs; USDA Cow Index +376M, +30F; 42% Rpt (4/74)
MGS: Western Glow Darimost PD +396M, +24F; 98% Rpt; 1611 Cl daus avg 84.7 (1/73)

KELLOGG CORPORALS TILL 587498 – Born 5/4/72
Reg. Owner: Michigan State University-Kellogg Farm, Hickory Corners, Mich.
S: Applebrook Fames Corporal PD +351M, +5F; 95% Rpt; 256 Cl daus avg 84.1 (5/74)
D: Sande Hill Emorys Tillie – VG (86.0–9/73); 4 Recs; USDA Cow Index +1008M, +35F; 37% Rpt (4/74)
MGS: Sande-Hill Double Emory PD +833M, +21F; 56% Rpt; 43 Cl daus avg 83.7 (5/74)

KELLOGG ELDORADO SAM 587499 – Born 2/21/74
Reg. Owner: Michigan State University-Kellogg Farm, Hickory Corners, Mich.
S: Cloverlands General Eldorado PD +871M, +36F; 95% Rpt; 221 Cl daus avg 81.5 (5/74)
D: Mungles Sabo Bonitta – E (90.0–9/73); 6 Recs; USDA Cow Index +852M, +31F; 38% Rpt (4/74)
MGS: Mungles Sabian Saturn PD +467M, +18F; 51% Rpt; 142 Cl daus avg 84.8 (5/74)

QUAIL ROOST DIVIDEND COMMAND 587516 – Born 3/13/74
Reg. Owner: Anchor & Hope Farms, Inc., Port Deposit, Md.
S: Attebroc Flash Dividend PD +528M, +20F; 29% Rpt; 8 Cl daus avg 82.8 (5/74)
D: Lindenhof T C Elvira – E (91.5–9/71); 4 Recs; USDA Cow Index +630M, +18F; 44% Rpt (4/74)
MGS: Gayoso View Top Command PD +595M, +1F; 99% Rpt; 991 Cl daus avg 83.8 (1/73)

KOKOSINGS DARIMOST SECRETARIAT 587555 – Born 3/28/74
Reg. Owner: KoKosing Farms, Mount Vernon, Ohio
S: Western Glow Darimost PD +396M, +24F; 98% Rpt; 1611 Cl daus avg 84.7 (1/73)
D: Linda Vista Wistars Caper – E (90.0–3/73); 4 Recs; USDA Cow Index +481M, +21F; 43% Rpt (4/74)
MGS: Lyrene Myras Wistar PD +620M, +30F; 94% Rpt; 254 Cl daus avg 83.8 (5/73)

The Miracle . . .

(Continued from page 141)

After extracting selected nutritious parts of the products, they process the final wastes into rich fertilizer and return it to the soil where it can help create new plant growth. A well-planned system.

In addition to these unique processes, the dairy cow also has incorporated in this factory a most amazing feature. During the time the factory is manufacturing milk, an auxiliary system makes use of the same raw materials and the same heating and processing facilities and manufactures an additional little manufacturing plant. Imagine – here is a machine that not only creates human food from grass but duplicates itself at the same time.

After she has served several years of productive life efficiently manufacturing many tons of nature's most nearly perfect food and several new little manufacturing plants, this amazing factory is finally slaughtered and eaten by man. Even after she is gone, her outer covering continues to serve man in the form of shoes, purses, and other leather goods.

Does any other natural or man-made machine serve man as well?

Chat . . .

DISASTER struck the Prairie View Farm, owned by Theo Wilshusen, Ionia, Mo., about 5:30 p.m., July 1. The 200 foot x 40 foot L-shaped loafing shed and hay storage barn, pictured on the cover of the April Guernsey Breeders' Journal, was totally destroyed by fire. Within 30 minutes the entire structure was burned to the ground. Along with the barn, two bull calves, close to 700 bales of hay, a grinder-mixer, wagon sides, many tools and parts were lost. The cause was determined as an electrical short, fortunately no one was injured. Theo has 80 Guernseys and 100 head of Angus cattle, he and his brother Rudy, and Viola also farm 500 acres at Prairie View.

NEW RESERVED PREFIXES

The herd prefixes listed below have recently been reserved for the exclusive use of the owner in naming his registered Guernseys.

PREFIX	RESERVED FOR
Bartona	Mark Miranda, Hilmar, California
Blacktail	Tammy K. Mallett, Powderville, Montana
East Mount	Elliott A. Douglass, Rutland, Vermont
Lanedale	Tommy, Mark & Douglas Lane, Thomaston, Georgia
Lundie's	Donald Lundmark, Frewsburg, New York
Maplegreen	Mr. & Mrs. Menno L. Miller, Wellman, Iowa
Marlee	Mark & LeAnn L. Jones, Kent, Washington
Shale Banks	Lloyd Phillip Umphreys, Fredericktown, Ohio

A herd prefix, will be reserved upon request, providing the name has not been previously used by another breeder. Write the Herd Register Division and they will check and advise you if the prefix can be reserved.
Unless you reserve a prefix, you have no assurance it will not be used by someone else.

Missouri Dairymen's Institute

AT THE recent Missouri Dairymen's Institute held at the University of Missouri-Columbia, Gary Estes, Rogersville, showed the senior and grand champion, Shadyview Farm Billie, and the junior champion, Shadyview Farms T Bert. Reserve champion was Lopo MSBGS Loretta, shown by David and Karen Harris, Carthage.

In the Production Qualified All-Breeds Heifer Sale, there were eight Guernseys averaging $325 each. The high animal was Foremost T C Juno, consigned by the University of Missouri and purchased by Kevin Cary, Canton, for $390.

The high EPA's in the Guernsey Show were as follows: Two-year-old, Sam E Jos Success Marsha, +527, owned by Sam-E-Jos Guernsey Farm, Cairo; Three-year-old, Mungles Sabo Darla, +3025, and Four-year-old, Lina Acme of Lee Ru, +2810, David and Karen Harris, and Aged cow, Sunemeadow Conqueror Glora, +2075, Robert Cary and Son, Canton.

Dennis Wirt and Kim Reps Are United in Marriage

ON MAY 18, at 11:00 A.M. Dennis Wirt, son of Mr. and Mrs. Russell Wirt, Maple Leaf Guernsey Farm, Lewiston, Minn. and Miss Kim Reps were married at the Church of the Bretheren.

The newlyweds are living in a mobile home at Maple Leaf Farm where Dennis is associated with his father, Russell, in operating the Maple Leaf Guernsey herd.

Thomas L. Lyon

Thomas L. Lyon Appointed Assistant General Manager of Midwest Breeders

THOMAS L. LYON has accepted appointment to the position of Assistant General Manager, Midwest Breeders Cooperative, effective June 16, according to General Manager K. E. Wallin.

Filling a new position in the cattle breeding cooperative, Assistant General Manager Lyon will be responsible for coordinating and expediting the cooperative's established programs, operations, and policies. Also, Lyon will work closely with General Manager Wallin in long-range program planning for the cooperative.

A graduate of Iowa State University with a Bachelor of Science degree in dairy science, Lyon has previously held the position of executive secretary, Iowa State Dairy Association, and the Iowa Purebred Dairy Cattle Council. He joined Midwest Breeders Cooperative in August, 1967, as director of Information and Public Relations, and subsequently added to this position were responsibilities as an assistant to the general manager for special assignments.

In mid-1971, Lyon was appointed director of the Member Services Division, and has ably served the cooperative in that capacity.

Born and raised on an Iowa farm with registered Jersey cattle, Lyon is a nationally approved dairy cattle judge and has contributed his talent to many fraternal and professional organizations, including committee participation for the National Association of Animal Breeders and the Wisconsin Federation of Cooperatives.

Lyon and his wife are the parents of three children and reside at Shawano, Wisconsin.

Feed Phosphorus Shortage

By Dennis V. Armstrong
Extension Dairy Specialist
University of Arizona

CURRENTLY there is a shortage of phosphorus supplements for use in animal feeds. It is estimated that there is an annual need for 1,600,000 tons of phosphorus (dicalcium phospate equivalent) and the available supply is about 1,300,000 tons. Thus, there is a shortage of 300,000 tons or nearly 20 percent.

Although a five-fold increase in phosphorus demand has occurred in the past 25 years, the domestic chemical industry had produced sufficient supplies of feed phosphates, with only scattered periods of over-supply or shortage. A number of factors have led to the current shortage of feed phosphate supplements.

Domestic consumption increased from about 340,000 tons in 1951 to 1.3 million tons in 1970. The requirements for feed phosphate supplements have been estimated at 1.6 million tons for 1973-1974 and 1.8 million tons by 1975. Therefore, present production capacity will not meet demands.

Some of the phosphoric acid normally used to produce feed phosphates has been diverted to fertilizer production. Phosphoric acid used in fertilizers does not have to be deflourinated. The price of fertilizers and the opportunity to export them have increased the use of phosphoric acid in the fertilizer industry.

Imports of Curacao Island phosphate rock have been reduced more than 50 percent because more lucrative markets exist in other countries. A reduction in fish meal imports has resulted in a loss of phosphorus equivalent to 60,000 tons of dicalcium phosphate.

In October 1973, the Cost of Living Council removed price controls on phosphates for animal feeds and fertilizers. Since then, the price of dicalcium phosphate has increased from $75.00 to about $175.00 per ton. It is estimated that the present phosphorus shortage will continue for a least six months and more likely for 18-24 months.

University of Minnesota Technical College-Waseca Places First in Guernsey Judging

UNIVERSITY OF Minnesota Technical College-Waseca placed first in Guernsey judging at the National Association of Colleges and Teachers of Agriculture Junior Division Dairy Cattle Judging Contest held recently in Wooster, Ohio. Coached by John Stoddard, instructor in animal science, the UMW team also placed first in Holstein judging and was second in the overall Dairy Junior Division Contest.

Steve Berland, Peterson, was the top individual Holstein judge in the contest and placed sixth in the overall judging. He is shown in the photo at the far right. Other members of the team, left to right, are Don Ingvalson, Caledonia, who placed eleventh overall; Dean Jirousek, Owatonna, who placed eighth overall, and Dave Alberts, Pine Island, who placed ninth overall.

This was the first dairy cattle judging team contest UMW has participated in. A team is presently planning to compete in the 1974 Midwest Intercollegiate Dairy Judging Contest to be held in Waterloo, Iowa in September.

The University of Minnesota Technical College-Waseca is a new technical college with a single mission of preparing students for semi-professional, mid-management positions in the broad fields related to agriculture. A Dairy Specialization is available to students in the Agricultural Production program.

SEMEN EXCHANGE

See page 470, April, 1974 Journal for qualifications for listing a sire under this column.

FOR SALE . . . 24 AMPULES WISTAR SEMEN AT $40.00 PER AMPULE

Lyrene Myras Wistar, AI Gold Star Sire, USDA Summary 5/73 – 496 daughters, 148 herds, a Pred. Diff. of +620 lbs. milk, +30 lbs. fat, 94% reliability, 254 classified average 83.8.

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Robert J. Selkirk and Dr. Robert R. Shrode Receive Awards

THE NATIONAL Association of Colleges and Teachers of Agriculture (NACTA) conferred Teacher Fellow Awards on two professors Thursday night, June 20, during its national convention at the University of Nebraska-Lincoln.

Receiving the awards were Robert J. Selkirk, a professor of dairy science at California State University (CSU) in Fresno, and Dr. Robert R. Shrode, an animal science professor at the University of Tennessee (UT) in Knoxville. Shrode will also receive a $300 award from GoldKist, Inc., for being the 1974 Outstanding Teacher of Agriculture in NACTA's Southern Region.

Selkirk has been instrumental in establishing the Agriculture Science program at CSU, as well as a Dairy Science major there. He was Alpha Zeta Instructor of the Year in 1965, and has been named a Distinguished Teacher by CSU Trustees. In 1968, NACTA honored him for outstanding teaching.

Shrode has served on the Committee on Teaching of the Southern Section of the American Society of Animal Science. He was chairman of the faculty Teaching Improvement Committee at UT, and was named the first Outstanding Professor by the Texas Student Agricultural Council at Texas A & M University, where he taught before going to Tennessee. In 1973, Shrode was named a Distinguished Teacher by the Tennessee chapter of Gamma Sigma Delta, an agriculture honor society.

Chat . . .

EARL WACHHOLZ, Hilldale Farm, Stockton, Minn. was involved in a near-tragic farm accident. He was caught between the tractor and a disk that was being hooked to the draw bar. He was confined to the Winona hospital for three days and spent three weeks recuperating from the injury. He is now back on the job.

GLENN JOHNSON, son of Mr. and Mrs. Carl Johnson, Barnum, Minn. left on July 1 for a band festival in Yugoslavia. Glenn is a drummer in the Ricky Yurkovich Band, Willard, Wisconsin. He graduated from Barnum High School in 1968 and during his four years he played drums in the band. Glenn and his father recently remodeled their Clover Glen Farm milking barn.

Guernsey Gifts

Unique gold-finished jewelry custom-crafted for Guernsey families. The miniature jugs are replicas of the famous Isle of Guernsey jugs.

Earrings	pr. $ 8.95
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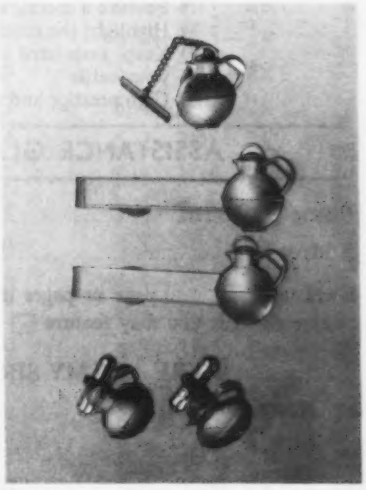

Tie tack	$ 3.95
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Whatever your objective – let this Journal help you ignite the spark.

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6) List some of your top producing cows
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HERE ARE MY SIRES TO LIST IN THE 25TH FARM AND SIRE DIRECTORY

1. Name of Bull .....
   Sire: .....
   Dam: .....
   Dam's Record .....
2. Name of Bull .....
   Sire: .....
   Dam: .....
   Dam's Record .....
3. Name of Bull .....
   Sire: .....
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   Dam's Record .....

CLOSING DATE – – – – – – – MONDAY, OCTOBER 7, 1974

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Presenting . . . A Few Of Our 1974 Records – ACTUAL PRODUCTION

	MILK	FAT	AGE–DHIR
Price Black Noblemans Princy	13730	544	10-4–305–2x
Price Black Billys A. Elsa	13370	593	8-3–305–2x
Price Black Supers Jewel	13120	512	8-7–305–2x
Price Black Billys A Dear	13420	557	7-10–305–2x
Price Black Billys Queena	14520	622	7-4–305–2x
Price Black Zells Brook	13370	571	7-3–305–2x
Price Black Nances A Aster	14490	580	6-6–305–2x
Price Black Nances A Crystal	13940	604	6-5–305–2x
Price Black Sultans Lark	13310	509	6-10–305–2x
Price Black Billys Reva	13570	518	6-3–304–2x
Price Blacks Nances Peggie	13150	540	6-3–296–2x
Price Black Zells Phila Ann	13050	493	6-1–301–2x
Price Black Sultans Jacquette	13870	617	6-0–305–2x
Price Black Teds Rena Jo	14890	616	5-3–305–2x
Price Black Billys C. Dale	13290	593	5-4–284–2x
Price Black Champions Isabel	13160	584	5-2–305–2x
Price Black Fames Rositta	13230	541	5-1–305–2x
Price Black Champions Chula	13200	584	5-0–305–2x
Price Black Valiants Unefages	13220	556	4-5–303–2x
Price Black Billys B. Ajane	14870	646	4-4–305–2x
Price Black Billys Gigi	13640	583	4-3–305–2x
Price Black Masters Rosa	13470	599	4-2–305–2x
Price Black Valiants Gerl	13420	572	3-0–305–2x
Price Black H.C. Mirola	13860	625	3-1–305–2x
Price Black Valiants Maricopa	14140	541	3-1–305–2x
Price Black Bruces Monica	14030	580	3-1–305–2x
Price Black HCA Linda	13180	540	3-3–305–2x
Price Black HC Ginger	13160	538	3-1–287–2x
Price Black Bruces Caryl	13640	574	3-2–298–2x
Price Black Eldorados Glow	13530	658	2-2–305–2x
Price Black Maestros C. Dale	12730	551	2-1–305–2x

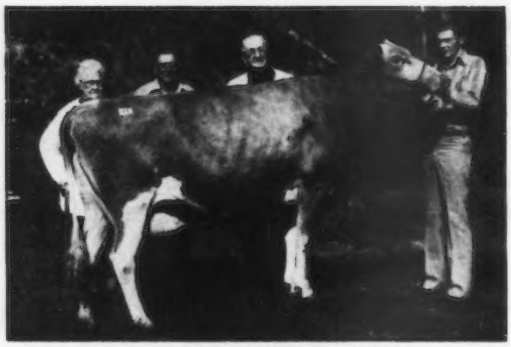
PRODUCTION

For 6 Consecutive Years Our Herd Is Among The Top 10 Herds In The Country For Milk. (125 records or more) 5th Twice, 6th, 7th and 9th Twice.

NEW YORK STATE SALE, CORTLAND SALES PAVILION, FRIDAY, SEPTEMBER 6, 12:30 P.M. – Sales Barn Phone 607–836-8998 – Sales Headquarters – Downes Motel, Cortland, N. Y. – Phone 607–756-2856.

45 Top Bred Heifers And Young Cows – Selected For TYPE and PRODUCTION – Many SHOW PROSPECTS – All Tested For Immediate Interstate Shipment.

More Like Her Sell



FERN WOOD EMORYS RONNIE

Topped The 1973 Sale at $2,200. Consigned by Mrs. and Mr. Hillis and Dale French, Troy, N. Y. Purchased by K. C. Sly for Reed and Eleanor McJunkin, McDonald Properties, Cortland, N. Y. **Calved in October. Milked 61.3 for the tester in May. In 189 days she has 11,225 MILK, 482 FAT – 5-3DHIR – 2x.**

Sire: Cedarbrook Pollys Emory

A Few 1974 Headliners

A VG–89 (dry) selling fresh, potential Excellent. A daughter of Cedarbrook Pollys Emory – a paternal sister to Ronnie (pictured opposite), 12568 – 557 – 3-8DHI – 365 – 2x, 10847 – 521 – 2-8DHI – 325 – 2x.

A Darimost 3-year-old out of a Prince. Proj. 2-year-old record, 15705M–650F. Due in early October with her second calf to Eber-Lea Farms Winston.

A Pollys Emory Bred Heifer, due 9/11/74 to Hollirex. Dam is VG with 15494 – 615 – 5-7DHI – 305 – 2x.

Bred Heifer by Kelloggs Minnies Choice, due Oct. 29 to Lyrene May Rose Prince. Dam is VG and by Fortune, 5 records over 16,000 lbs. milk, all 305 days–2x. **This dam has averaged 79.1 lbs. per day for the first 5 months of this lactation as an 8-year-old.**

A VG–86 three-year-old with 14290 – 608 – 2-4DHIR – 305 – 2x. Dam is VG–88.5 and a State Production Leader with 18170 – 820 – 4-5DHIR – 305 – 2x.

A Darimost Bred Heifer – due in October. She is out of an Excellent Prince.

CORTLAND IS THE PLACE TO BE ON FRIDAY, SEPTEMBER 6.
DON'T MISS THIS ONE . . . WE HAVE SOME OUTSTANDING TOPS

Sale Managed By – For Catalogs Write – H. Joseph Pendergast, Business Manager, N. Y. State G.B. Co-op., Inc., 6 South Grand Street, Cobleskill, N. Y. 12043 – Phone 518–234-7461.

SELLING . . . A DARIMOST THAT TRACES DIRECT TO THE MARIJANE FAMILY

NEW YORK STATE SALE, CORTLAND SALES PAVILION, CORTLAND, N.Y., FRIDAY, SEPTEMBER 6, 1974.

WANDERING BROOK D. MADELINE – Born February 3, 1969. Due 8/28/74. Will be fresh and selling open. 8540 – 414 – 2-6DHIR – 305 – 2x; 9991 – 476 – ME – 305 – 2x.

Sire: Western Glow Darimost, AI Gold Star Sire.
Dam: Wandering Brook JV Marijane (VG), 11390 – 563 – 3-9DHIR – 305 – 2x; 10280 – 536 – 5-0DHIR – 305 – 2x.

The Dam Of Madeline Traces Direct To These Cows

Senecaside Meryl (E 7 Times–94.5 in '61)
GOLD STAR DAM
5 times All-American Aged Cow, 3 times a National Grand Champion, 14015 – 701 – 6yrs – 305 – 2x, 3 daughters, 1 E – 2 VG. She is also dam of Woodacres Emporer, AI Gold Star Sire.

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Marijane of Orchard Brook (E 2 Times)
14220–574–13DHIR–305–2x

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SELLING . . . A Bred Heifer By Charmer – Due October 2, 1974 to Corporal

NEW YORK STATE SALE, CORTLAND SALES PAVILION, CORTLAND, N. Y.
FRIDAY, SEPTEMBER 6

GREYSTONE CRYSTAL – Born June 26, 1972. Due October 2, 1974 to Applebrook Fames Corporal, AI Gold Star Sire, USDA Summary 5/74 – 670 daughters, 195 herds, a Pred. Diff. of +351 lbs. milk, +5 lbs. fat, 95% reliability, 256 classified average 84.1.

CRYSTAL is by High Meadows Charmer, USDA Summary 5/74 – 95 daughters, 35 herds, a **Pred. Diff. of +35 lbs. milk, 59% reliability, 57 classified average 85.6.**

CRYSTAL is out of Flemingdale Eldorado Crystal, 12890 – 629 – 4-3DHIR – 283 – 2x, 13792 – 654 – ME – 305 – 2x. She milked 73.5 for the tester in July.

HERD CLASSIFIED FOR THE 13TH TIME IN 1974
60 HEAD . . . ALL ABOVE THE LINE, 28 VG – 32 D
PRODUCTION CONTINUES TO GO UP

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A TOP PROSPECT FOR AN AGED COW

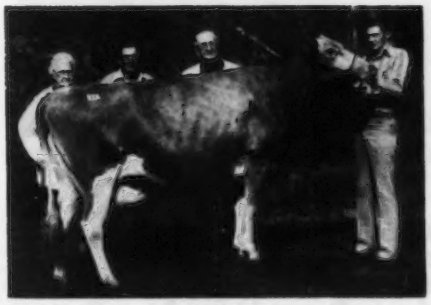
HER HALF SISTER TOPPED THE 1973 N. Y. STATE SALE

CONSIGNED . . . NEW YORK STATE SALE, CORTLAND SALES PAVILION, CORTLAND, N. Y., FRIDAY, SEPTEMBER 6.

FERN WOOD EMORY MABEL, VG–88.5 in 1973; VG–89.0 dry in 1974, E in stature, rump, chest and body, rear udder, 1974.

Born May 30, 1969. Due late in July to Corporal.
10847–521–2-8DHI–325–2x; 12568–557–3-8DHI–363–2x.

Sire: Cedarbrook Pollys Emory. Dam: Fern Wood J.D. Muriel, 10656–510–3-2DHI–305–2x.



Her Paternal Sister
FERN WOOD EMORYS RONNIE
Top Of The 1973 N. Y. State Sale at $2,200. Purchased by Reed and Eleanor McJunkin, McDonald Properties, Cortland, N. Y. In the background, Mrs. and Mr. Hillis French, Troy, N. Y., K. C. Sly, Russell Subject, Cuba, N. Y. at the halter.

"MABEL IS A GOOD ONE"
H.J.P.

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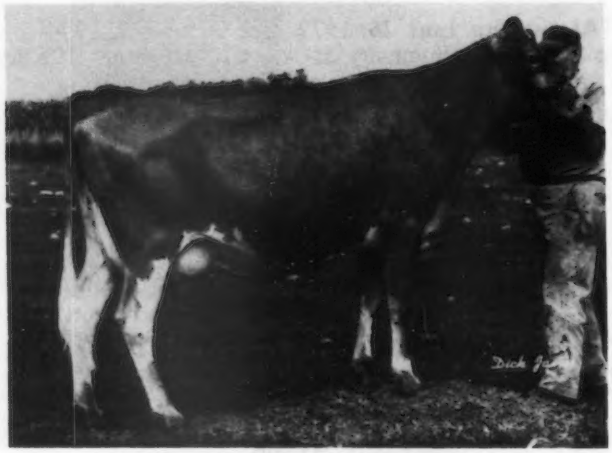
Route 40 from Troy to Melrose, farm on Pine Woods Road.

A DARIMOST OUT OF A PRINCE

A POLLYS EMORY OUT OF AN S FORTUNE

2 HEAD . . . NEW YORK STATE SALE, CORTLAND SALES PAVILION, FRIDAY, SEPTEMBER 6

IN THE SALE



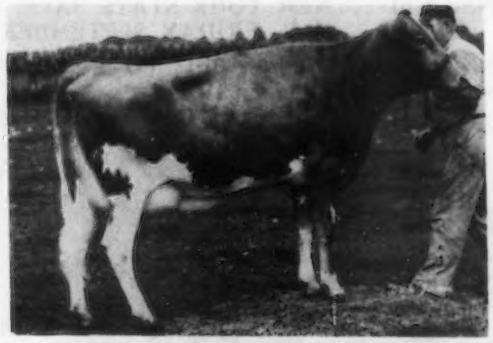
NEDROW FARM DARI QUESTA

Born June 22, 1971. Due early in October to Eber-Lea Farms Winston.
On test at 2-4DHI and projected at 15,705 lbs. milk, 650 lbs. fat. She is a beautiful individual.
LOOK FOR DARI QUESTA WHEN YOU ARRIVE IN CORTLAND ON SEPTEMBER 6.
Sire: Western Glow Darimost, AI Gold Star Sire
Dam: May Rich P. Questa (VG '72–88.0)
A daughter of Lyrene May Rose Prince, AI Gold Star Sire

Udder of NEDROW FARM DARI QUESTA

PLAN TO ATTEND THE NEW YORK STATE SALE CORTLAND, N. Y., FRIDAY SEPTEMBER 6

ALSO SELLING



NEDROW FARMS EMORYS CAROLE

Born July 3, 1972
Will be fresh and selling open
Sire: Cedarbrook Pollys Emory, AI Gold Star Sire '71
Dam: Nedrow Farms Caryl
5 records over 11,000 lbs. milk, up to 13467 – 744 – 4-4DHI
Sire: Yellow Creek S. Fortune, AI Gold Star Sire '68

The James V. Nedrow Family, Owners
J. Kevin Nedrow
Tel. Stanley 315–596-5926

NEDROW FARMS
R.D. 2, Box 238 CR-4, Clifton Springs, N.Y. 14432
3 miles west of Seneca Castle

A Bred Heifer Due October 15, 1974 To Lyrene Fargo

A PRINCE DON OUT OF A NANCE – SELLING – IN THE NEW YORK STATE SALE, CORTLAND SALES PAVILION, CORTLAND, N.Y., FRIDAY, SEPTEMBER 6.

WIGHTMAN PRINCESS FLUTE – Born October 4, 1972. Due 10/15/74 to Lyrene Fargo, USDA Summary 5/74 – 21 daughters, 7 herds, 12531 – 590 – **a Pred. Diff. of +222 lbs. milk,** +7 lbs. fat, 40% rpt., 15 classified average 83.6.

Sire: Lyrene Prince Don. Dam: Wightman Nance Fame Flute, 8420 – 389 – 3-1DHIR – 291 – 2x, she a full sister to Wightman N. Flute, 9770 – 390 – 2-0DHIR – 305 – 2x; 12407 – 479 – ME – 305 – 2x. Fame Flute is by Norgerts Royal Nance, AI Gold Star Sire out of Wightman Fame Flute (VG–87.5), 11380 – 468 – 2-7DHIR – 305 – 2x, a daughter of Henslee Farms V. Fame **This NANCE–V. FAME combination has worked for us. SUNGLOW (pictured below) is this combination.**

HER DAM'S PATERNAL SISTER

WIGHTMAN NANCE SUNGLOW (E '73)

Excellent in general appearance, rump, body capacity, fore udder, and stature.

FIRST DRY COW, NEW YORK STATE FAIR, 1972. A NANCE out of a V. FAME

Owned by Edgar Gross, Maple Valley Farm, Sinclairville, N. Y.

We have a daughter and a full sister in our herd.

OTIS F. WIGHTMAN
Tel. 607–656-8600
R.D. 1, Coventry Road
Greene, N. Y. 13778

WIGHTMAN GUERNSEY FARM

Presenting . . . A Few Of Our 1974 Records

	MILK	FAT	DHIR–ACTUAL
Clearbranch Nance Nettie	18010	887	8-5–305–2x
Pinemont Forwards Ettie	14290	626	8-0–292–2x
Peach Grove Ace Alvina	15630	741	7-8–305–2x
Clearbranch Mars Marlene	15110	633	10-3–305–2x
Clearbranch Nance Nelda	13860	708	7-2–305–2x
Clearbranch Mars Margaret	13890	592	5-4–305–2x
Clearbranch Ring Robbie	14550	704	5-6–305–2x
Peach Grove Ring Reva	13300	589	5-7–291–2x
Open Grounds M R Prince Kibbie	13800	718	4-8–305–2x
Open Grounds M R P Achillea	13520	711	4-4–305–2x
Clearbranch Chiefs Celia	14660	749	4-5–305–2x
Clearbranch Royal Rachel	14230	732	4-3–305–2x
Topmost Prince Majic	13490	628	3-6–305–2x
Vary Best Farms F.M. Heddy	13690	615	3-6–305–2x
Topmost Bonanza Judi	13430	605	3-3–305–2x

Our herd is rich in the blood of Fritzlyn Jeanette's Flash. For the last 4 years our herd has been in the high 10 for MILK (125 or more records).

We usually can offer breeders a selection of top bull calves out of high record, high classifying cows.

H. J. Hage
Route 1
Fort Valley, Georgia 31030

CLEARBRANCH FARM

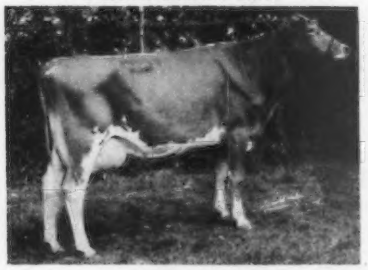
THREE HERD SIRES IN SERVICE AT ROSENDAHL FARM

We still breed to our FOUNDATION SIRE – NYALA KINGS CAVALIER. USDA Summary 5/74 – 156 daughters, 53 herds, a **Pred. Diff. of +251 lbs. MILK,** +26 lbs. FAT, 74% reliability, 111 classified average 83.6.

A DARIMOST OUT OF AN EXCELLENT CAVALIER DAUGHTER

ROSENDAHL DARIMOST DANNY BOY
Born July 27, 1969
Sire: Western Glow Darimost
AI Gold Star Sire

DAM OF DANNY BOY



ROSENDAHL CAVALIER LADYBIRD (E 3 times)
12500–625–5-4DHIR–305–2x
She is a full sister to **Rosendahl Cavalier Ladylove (VG),** 12170 – 634 – 4-9DHIR – 305 – 2x, and to **Rosendahl Cavalier Ladyship (VG),** 13740 – 697 – 5DHIR – 305 – 2x. All three are by **KINGS CAVALIER** out of our Excellent, Yellow Creek Kings Lady Family. **Our Kings Lady family is tops. 25 members in our herd.**

A BILLY FROM THE EXCELLENT MAMBY FAMILY

CHEDCO MATIES BILLY
Born August 6, 1971
Sire: Burgers Place Billy
AI Gold Star Sire

DAM OF MATIES BILLY

CHEDCO ACTORS MATIE (E 3 times)
12070–651–2-3DHIR–305–2x
13220–736–3-6DHIR–305–2x
14730–800–4-7DHIR–305–2x
13860–754–5-7DHIR–305–2x
16420–868–6-7DHIR–305–2x
Her Dam: Lyrene Maestros Mamby (E 4 times)
9 lactations total 160,210 lbs. milk, 7,920 lbs. fat, 3,474 days including –
18940–922–7DHIR–305–2x
19850–946–8DHIR–305–2x

PLAN TO VISIT OUR HERD WHEN YOU ARE IN THE AREA

T.B. Accredited — Our farm is located in the heart of Hoosick Falls, 1 Abbott Street. — Brucellosis Certified

JOHN E. CALHOUN & SONS, Owners

ROSENDAHL FARM

Phone: 686-5360 or 686-5700 — Visit us when in the Capitol District. — HOOSICK FALLS, N. Y. 12090

CONSIGNED . . . 3 FRESH YOUNG COWS

↓ 2 By Cedarbrook Pollys Nance
1 By Lyrene May Rose Prince

15TH GREAT NORTHERN CLASSIC, WEST SALEM, WISCONSIN, SATURDAY, AUGUST 24

2 By Pollys Nance – Full Sisters

RENART POLLYS PETRA – Born April 1, 1971 – Fresh in June. Dam: Renart Pharoahs Petra (VG–87.0), 11420 – 537 – 3-4DHIR – 305 – 2x, 11560 – 582 – 4-4DHIR – 305 – 2x.

RENART POLLYS PETSY – Born July 14, 1972 – Fresh in July. Full sister to **PETRA.** Their sire: Cedarbrook Pollys Nance, Silver Star Sire '71. USDA 5/74 – 47% Rpt., **Pred. Diff. +435M, +7F,** 31 daughters, 9 herds, **29 classified average 84.0.**

A Prince . . . RENART PRINCES PATTY – Born February 1, 1972 – Fresh in June. Sire: Lyrene May Rose Prince, AI Gold Star Sire. Dam: Renart B. Dukes Patsy, 11630 – 581 – 3-3DHIR – 305 – 2x, 12870 – 592 – 4-4DHIR – 305 – 2x, 13490 – 627 – 5-5DHIR – 305 – 2x, a daughter of Norgerts Nance Bea Duke, Gold Star Sire '71.

RENART FARM
4 miles south of Coon Valley on Co. Trunk B. 6½ miles from Westby on Hwy. 14 to Tower, left ½ mile to Co. Trunk B.

Art Theige, Owner
Tel. 608–452-3955
Route 2, Box 100
Westby, Wisconsin 54667

SOUTH CAROLINA STATE FAIR
COLUMBIA, SOUTH CAROLINA
October 18 – 26, 1974

Guernsey Judging . . .

JUNIOR SHOW – OCTOBER 18
OPEN SHOW – OCTOBER 19 – 9:30 A.M.

Dairy Features . . .

Milking Parlor, Junior Show, Costume Class, S. C. Grand Champion Dairy Showman, Parade of Champions.

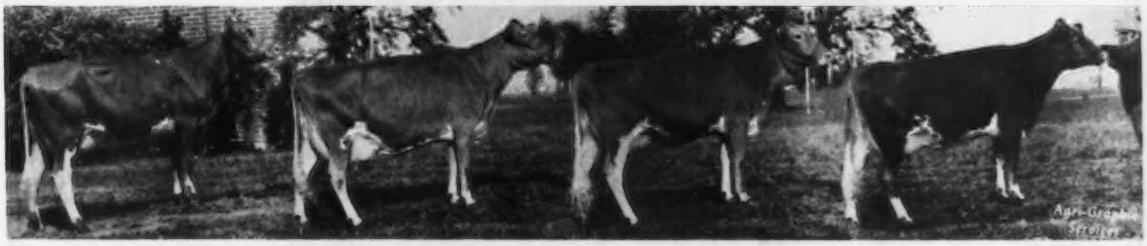
JUDGE . . . Dr. Hilton Boynton

Premium List Available
SEND IN YOUR ENTRIES
PLAN NOW TO SHOW

D. H. Caughman
Supt. Cattle Department
W. L. Abernathy, Jr., Manager
SOUTH CAROLINA STATE FAIR
P.O. Box 393, COLUMBIA, S. C. 29202

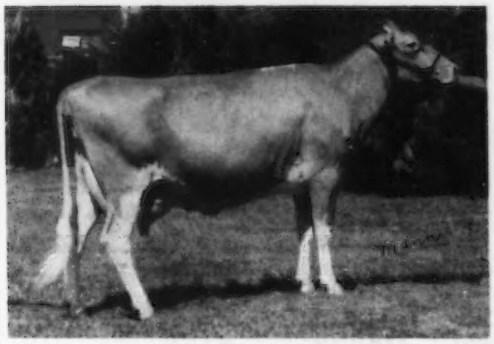
A FOUNDATION SIRE – HIGH MEADOWS CHARMER

USDA Summary 5/74 – 95 daughters, 35 herds, a Pred. Diff. of +35 lbs. milk, +1 lb. fat, 59% reliability, 57 classified average 85.6.



Get of High Meadows Charmer – First Senior Get at both the Ohio State Fair and the North American, 1973.
Left to right:

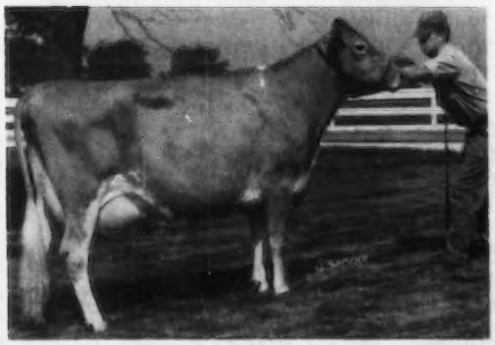
Cogniacs Charming Lolly – First 2-Year-Old Futurity, 1st, Ohio, 1973.
Cogniacs Charming Taffy (VG–88.0), 11440–623–6-1DHIR–293–2x.
Cogniacs Charming Elsa (VG–86.0), 9280–450–2-5DHIR–299–2x.
Cogniacs Charming Louisa



COGNIACS CHARMING JERE (E TWICE)
First Aged Cow, Ohio State Fair, 1973. Top 2% List of Cows in U. S. as designated by USDA.
12070–596–2-7DHIR–305–2x
12960–734–3-9DHIR–305–2x
12550–704–4-11DHIR–305–2x
12580–685–6-1DHIR–305–2x
A Charmer out of a Billy

ONE OF OUR HERD SIRES – A DARIMOST OUT OF A 6 TIMES EXCELLENT

HIGH MEADOWS DARI CHALLENGER
Born July 13, 1971
Sire: Western Glow Darimost, AI Gold Star Sire



DAM OF DARI CHALLENGER
BAYVILLE VERITY JAYETTE (E 6 TIMES)
12720–615–Sr3DHIR–305–2x
13550–626–6-5DHIR–305–2x
13800–623–8-5DHIR–305–2x
13460–601–9-4DHIR–305–2x
Sired by a full brother to Spring Ridge L. Grace (E 7 Times–94.0 in '68), she dam of Spring Ridge G. Falcon.

We also breed to Lyrene Prince Don and have used Darimost 2nd Corporal with good results. Herd Classified 12 Times in 1973 . . . 33 HEAD . . . 2 E – 27 VG – 4 D – all above the line.

PREMIER BREEDER, OHIO STATE FAIR FOR 13 CONSECUTIVE YEARS.

We usually have a top bull or two available – Bulls backed by testing and classification.

Located 3 miles east of London on State Route 142

COGNIAC FARM – R. R. 3 – London, Ohio 43140

ROBERT D. SOMMERS & FAMILY, Owners

Tel. 614 — 852 - 0860

The LYNN Family – One Of Ohio's Finest Brood Cows

WOODLARK LEVITY LYNN – GOLD STAR DAM, 1964
Very Good 6 Times – Excellent Mammary at 11½ years.

The influence of this grand, old cow continues to predominate our herds through the offspring of her 10 daughters. Their gentle dispositions, good udders, longevity and production continues to please us.

SOME ACTUAL "LYNN" RECORDS AT KLINEHEIM FARM

	MILK	FAT	AGE	DAYS
Locust Hill Lindalou (VG)	12680	604	6-7DHIR	305–2x
Locust Hill Lauretta (VG)	12540	661	5-6DHIR	305–2x
Locust Hill Leota (VG)	11790	663	5-1DHIR	287–2x
Locust Hill Lilac	12680	727	4-6DHIR	271–2x
Locust Hill Lorna	12620	652	4-2DHIR	305–2x
Locust Hill Luanne (VG)	14740	790	3-4DHIR	305–2x
	State production leader, milk and fat, 1973.			
	15610	871	4-5DHIR	305–2x
Locust Hill Lessie	10650	506	2-1DHIR	287–2x, still on test
Klineheim Conqueror Lottie (VG–89)	11740	490	3-0DHIR	292–2x
Klineheim B. Lois	10550	515	2-11DHIR	296–2x
Klineheim Duchess Lisa	9200	522	2-0DHIR	298–2x

ACTUAL "LYNN" RECORDS AT LOCUST HILL

	MILK	FAT	AGE	DAYS
Locust Hill Lorraine (E 5 Times)	15640	793	6-0DHIR	365–2x
Locust Hill Libby	15350	706	5-4DHIR	305–2x
Locust Hill Levity Lynn (VG)	14200	713	4-2DHIR	305–2x
	8090	342	7-6DHIR	121–2x, still on test
Locust Hill Lois (VG)	11520	610	4-6DHIR	305–2x
Locust Hill Lana Lynn (VG)	10430	612	4-4DHIR	278–2x
Locust Hill Lotus	12710	654	3-4DHIR	305–2x
Locust Hill Lillian (VG–89)	13060	757	3-3DHIR	305–2x
Sold for $2,200 in 1972 Convention Sale				
Locust Hill Lucille	10580	577	2-3DHIR	305–2x
Locust Hill Lenore (VG)	10760	477	2-0DHIR	282–2x
	9470	413	3-1DHIR	129–2x, still on test

Visitors Always Welcome

Klineheim Farm
RFD 2
Fredericksburg, Ohio 44627
David Kline Jr. and Family

Locust Hill Farm
RFD 1
Big Prairie, Ohio 44611
Russell and Ethel Fetter
and Lee Smetzer

FIRST SOUTH CENTRAL BUCKEYE CLASSIC

WEDNESDAY, SEPTEMBER 18, AT COGNIAC FARM, R.R. 3, LONDON, OHIO
The farm is 3½ miles east of London on State Route 142.

50 HEAD

Featuring Fresh Young Cows And Close-up Bred Heifers To Meet Fall Production Demands

COGNIAC IS CONSIGNING – 10–12 HEAD THAT INCLUDE – 5 By HIGH MEADOWS CHARMER, USDA Summary 5/74 – 95 daughters, 35 herds, **a Pred. Diff. of +35 lbs. milk**, 59% reliability, **57 classified average 85.6. 3 By McDONALD FARMS NANCE IDEAL**, a son of Norgerts Royal Nance, AI Gold Star Sire out of McDonald Farms B. Gretchen (VG), 11770 – 585 – 2-2DHIR – 305 – 2x, a daughter of Burgers Place Billy, AI Gold Star Sire. **1 By LYRENE PRINCE DON**, USDA Summary 1/74 – 41 daughters, 14 herds, **a Pred. Diff. of +251 lbs. milk**, +31 lbs. fat, 59% reliability, **30 classified average 85.3.**

The latest record on these 9 cows have an ACTUAL average of 11084 lbs. milk, 535 lbs. fat.

IN THE SALE

COGNIACS IDEAL LOTTIE (VG)
11760–648–2-10DHIR–305–2x
12600–701–4-0DHIR–305–2x
11860–623–5-0DHIR–305–2x
Due September 28, 1974

IN THE SALE

5 PATERNAL SISTERS – IN SALE

Get of High Meadows Charmer
Left to right: Cogniacs Charming Reta, Ethelene, Taffy, Verella. 1st Senior Get, Ohio State Fair, National Guernsey Show, Columbus, 1968.

UNANIMOUS CHOICE FOR ALL-AMERICAN SENIOR GET, 1968

COGNIACS IDEAL PATSY – Born 10/1/70
10920–534–2-10DHIR–305–2x
Sire: McDonald Farms Nance Ideal
Dam: Cogniacs Charming Precilla (VG–87 dry), 12190 – 625 – 6-6DHIR – 305 – 2x. A daughter of High Meadows Charmer.

Also In The Sale – Maternal Sister to Patsy
COGNIACS DARI PRESCENE – Born 1/10/72
Will be fresh – selling open.
A DARIMOST out of CHARMING PRECILLA – Dam of IDEAL PATSY.

Also Promised . . . Top Consignments From – LAND-OF-LIVING FARM, Bill, John and Jack Ayars, R. 2, Mechanicsburg, Ohio; **PARKER FARM**, Walter Parker and Sons, 1901 Jones Road, Hilliard, Ohio; **KENMIR FARM**, Kenneth and Ted Renner, R. 2, Dalton, Ohio; **HAPPY HILL FARMS**, James K. Heidrich, Willey Road, Harrison, Ohio.

IF YOU WISH TO CONSIGN – Contact – David Parker, 1901 Jones Road, Hilliard, Ohio 43026 or Robert D. Sommers, R.R. 3, Cogniac Farm, London, Ohio 43140.

SALE IS SPONSORED AND MANAGED BY THE SOUTH CENTRAL G.B.A.

Charles McLaughlin
James Carnaham } **Ringmen**

Don Bradley, Urbana 43078
Auctioneer

OHIO EXPOSITIONS COMMISSION PRESENTS

NORTH AMERICAN DAIRY SHOW

October 5-10, 1974

Ohio Exposition Center Columbus, Ohio

The Dairy Show Where The Number One Objective is to have Great Shows in all six breeds, and classes of exceptional quality for the National Intercollegiate Dairy Judging Contest, National 4-H Dairy Judging Contest and The North American F.F.A. Judging Contest. Four breeds will hold their National Shows at the NADS. This includes Ayrshire, Guernsey, Milking Shorthorn and Jersey.

To accomplish this we are offering $82,645 in premiums to the exhibitor.
This is believed to be the largest dairy purse in the World for one show.

We Invite You To Be An Exhibitor.

Please Remember Entries Close September 15.

Headquarters Motel: Neil House Hotel, 41 S. High Street.

For Premium Lists and Additional Information – write
North American Dairy Show, Ohio Expositions Center, Columbus, Ohio 43211

IDLE NE'ER FARM – A Family Operation

Production Is The Name Of The Game!

1972 . . . 37 DHIR records average 12662 lbs. milk, 4.7%, 601 lbs. fat, ME–305–2x.

1973 . . . 55 DHIR records average 12639 lbs. milk, 4.9%, 624 lbs. fat, ME–305–2x.

A Few Of Our Cows – ACTUAL PRODUCTION

	MILK	FAT	AGE–DHIR
Idle Neer Banners Vivian	16510	808	6-11–305–2x
Idle Neer Captains Bessie	15580	712	6-11–305–2x
Idle Neer Captains Sugar	15040	700	6-2–275–2x
Idle Neer Top Domino Gayle	15200	723	3-6–305–2x
Idle Neer Captains Evelyn	14910	715	4-7–305–2x
Idle Neer Captains Sylvia	13640	665	4-11–305–2x
Idle Neer Docs Emily	13200	691	3-9–304–2x

NOW IN SERVICE – A PRINCE OUT OF A 3 TIMES EXCELLENT

FAUVER HILL P. EMPHASIS – Born 3/26/69. Sire: Lyrene May Rose Prince

Dam of P. EMPHASIS
FAUVER HILL EMPRESS (E 3 Times)
14270–692–Sr3DHIR–305–2x
14800–701–6-0DHIR–305–2x
15070–702–7-1DHIR–305–2x
Senior and Grand Champion, Best Uddered Aged Cow, Wisconsin State Fair, 1969.

WE ALSO BREED TO TOP AI SIRES

The herd is classified and on DHI and DHIR test. We occasionally have a few select cows or heifers for sale or a top bull calf out of our best cows.

Mr. and Mrs. Donald Sywassink, Owners
Letts, Iowa 52754
Tel. 319–729-2700

IDLE NE'ER FARM

Plan To Visit Our Herd In 1974

BUSINESS & ESTATE PLANNING*

A look at the use of Gifts in Estate Planning

Frequently, estate planning is viewed as a process of arranging for an orderly transfer of property at death. Transfers of property by will or under state rules of inheritance are important estate planning techniques. But the transfer of property during life — by gift — may also be part of a carefully-drawn estate plan.

Pros and cons of gifts

Gifts during life may be used to (1) reduce death taxes (federal estate and state inheritance or state estate taxes), (2) ease the total family income tax burden by moving property into the hands of family members in low income tax brackets, and (3) transfer a going family business to successors.

However, gift-making has its disadvantages. Property given away is not available to provide income to the parents in their later years. Control over the gift property is normally given up when the transfer is made. The recipients may be free to sell, mortgage or give the property to others.

Older donors (givers) of property may face a serious income tax disadvantage compared to retention of the property until death. Under present law, property retained until death receives a new income tax "basis" and all of the potential income tax gain is eliminated. But property given away during life keeps its old basis, thus posing a potential income tax problem for the donee (recipient).

For many individuals, the income tax savings of retaining property until death far outweigh any death tax savings by making gifts during life.

Gift taxes

Although no limit is placed on how much property *may* be given, federal gift tax laws (and state gift tax rules in a few states) limit the amount the donor generally *wants* to give.

Under federal gift tax laws, the annual gift tax exclusion permits a donor to give up to $3,000 per beneficiary per year without paying federal gift tax. For gifts made by a husband and wife, the exclusion becomes $6,000 per beneficiary per year even though only one of them owns the gift property.

Above the annual exclusion, each donor may give away — over his lifetime — an additional amount of $30,000. This lifetime exemption, which is *per donor* and not per beneficiary, becomes $60,000 for a husband and wife making gifts. In addition, gifts made by one spouse to another are 50% deductible under the gift tax marital deduction. And, there is a deduction for gifts to qualified charities.

Example: A husband and wife with five children could give a total amount of $90,000 to the five children the first year of a gift-making program (five annual exclusions of $6,000 each plus the $60,000 lifetime exemption of the parents). The second year, and each suc-

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THE USE OF GIFTS IN ESTATE PLANNING
continued

ceeding year, the parents could give $30,000 to the children. The lifetime exemption may be used only once.

A gift of more than $3,000 to any one beneficiary in a year requires the filing of a federal gift tax return — Form 709 — even though no tax is due. The return is to be filed and the tax paid on a quarterly basis and is due on or before May 15, August 15, November 15 and February 15, for the preceding calendar quarter. The donor is liable for the tax.

The federal gift tax rate, imposed on gifts above allowable exclusion and exemptions, is three-fourths as high as federal estate tax rates. Moreover, the gift tax is cumulative and depends upon the amount of gifts made since 1932. The more taxable gifts made, the higher the current rate. (See chart below on federal gift tax rates.)

Gifts are valued at fair market value for gift tax purposes. That means the price at which the property would change hands between a willing buyer and a willing seller, neither being under a compulsion to buy or to sell and both having reasonable knowledge of the facts.

Strange gift tax situations

Most planned gifts involve transfers of property from parents to children or grandchildren. But gifts may occur between a husband and wife — and often go unrecognized as gifts.

For example, if a husband uses $20,000 of his own money to buy stock in his name and his wife's name (joint tenancy or tenancy in common) he has made a gift to his wife. If she owns an undivided one-half interest in the stock, the gift would be $10,000. A federal gift tax might not be due because of the 50% marital deduction (trimming the amount to $5,000), the $3,000 annual exclusion (she is one of his beneficiaries), and use of $2,000 of his lifetime exemption. The important point is that a gift was made and a gift tax return should be filed.

There are three important exceptions to the rule that a gift takes place when one person's money passes into property held in co-ownership.

Bank account — No gift occurs when one person deposits money in a joint bank account. The gift arises when the person not providing the money makes a withdrawal without responsibility to account for expenditure of the funds to the one making the deposit.

COW COMFORT MATS FOR STANCHION BARNS
COW COMFORT MAT RUNNERS FOR FREE STALLS

Average stanchion stall $20.00. Average free stall $24.00. Full one inch thick. Eliminate high bedding cost. increase herd health. Immediate delivery. Fifteen year guarantee. Call or write.

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Kenosha, Wisconsin 53140
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MUSTANG ENRICHER
(The Fortification That Works)
Used successfully by dairymen from coast to coast. Let us tell you why. Write . . .

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Phone 512-682-4513

Y-TEX Corporation of Cody, Wyoming, after three years of extensive research, has developed a freeze marker and a freeze marking procedure which is consistently successful. It produces good legible marks even in the hands of a novice.

FREEZE MARKING

For your nearest distributor contact: **Y-TEX** *Corporation*
P.O. Box 1450 Cody, Wyoming 82414 TOLL FREE 800-443-2980

Federal Gift Tax Rates

(A) Taxable gifts amounting to	(B) Taxable gifts not exceeding	Tax on amount in column (A)	Tax on excess up to amount in column (B)
$ ——	$ 5,000	——	2.25%
5,000	10,000	112.50	5.25%
10,000	10,000	375	8.25%
20,000	30,000	1,200	10.5 %
30,000	40,000	2,250	13.5 %
40,000	50,000	3,600	16.5 %
50,000	60,000	5,250	18.75%
60,000	100,000	7,125	21.0 %
100,000	250,000	15,525	22.5 %
250,000	500,000	49,275	24.0 %
500,000	750,000	109,275	26.25%
750,000	1,000,000	174,900	27.75%

U.S. Government bonds — Similarly, it is not a gift for a person to purchase a U.S. Government bond with title taken in joint tenancy with one not providing money for the purchase. A gift is made when the one not providing the money redeems the bond without responsibility to account for the proceeds to the one providing the money initially.

Land in joint tenancy — Before January 1, 1955, a gift was made whenever land was paid for out of the husband's funds but with title taken in the husband's and wife's names as joint tenants or tenants in common. The reverse would also have created a gift with land purchased with the wife's funds but with title taken in co-ownership. But, for purchases of real property (1) since December 31, 1954, (2) between husband and wife, and (3) in joint tenancy, a gift does not occur upon purchase unless a special election is made to treat the transaction as a gift. Instead, the gift may occur when the joint tenancy is terminated (other than by death).

Example: Assume a farm purchased in 1956 by a husband and wife in joint tenancy with the husband furnishing all of the money. If the ownership of the farm is changed to a tenancy in common between the spounses, a gift of half the net value of the farm would occur. However, if the farm is transferred into the husband's name alone, no gift should result. On the other hand, if the joint tenancy is terminated with the title passing to the wife alone, the full value of the farm would likely to be a gift to the wife.

It is important to note that a joint tenancy is not considered to be terminated for gift tax purposes if the property is sold and other real property is acquired with the proceeds and held in joint tenancy.

In summary, any adjustment of titles should be undertaken only after the gift tax implications have been considered.

NEXT MONTH: We'll take a look at how to handle gifts to minors; also some of the income tax aspects of gift making in estate planning.

Information for Dairymen

A free service to readers of *THIS DAIRY BUSINESS* section. Just circle item numbers on the form that correspond with the items mentioned below and in the *WHAT'S NEW* column. Requested information will come direct to you from company involved.

Dairy feed fortification. For literature about Mustang Enricher, advertised in this section, circle 101 on the form below

Cow comfort mats. For literature on mats advertised in this section by P&L Company, Kenosha, Wisc., circle number 102 below.

Cow identification. Y-Tex Corporation has a freeze marker and freeze marking procedure for dairy operations. For details, circle number 103 on form below and they'll send you literature.

Mastitis Control & Prevention. That's the title of a new brochure from The Kendall Company. Fully illustrated, it gives information on losses from mastitis, milking practices and ways to handle treatment. For a free copy, circle number 106 on the form.

Hay quality guide. Gives information on the digestible protein and TDN of various kinds of hay when cut at different stages of growth. Offered free of charge by Sperry New Holland. For a copy, circle number 104.

Feeding systems. The Patz Company offers a full-color twelve page brochure illustrating the adaptability of feeders, conveyors, silo unloaders and other material movers. Gives complete story on feed systems. For a free copy, circle number 105.

Calf Growing Programs. This is the title of a comprehensive 60-page manual produced by Land O'Lakes. It details feeding and management ideas for raising calves for replacements as well as for veal and dairy beef. Included are charts for calculating costs and profits, ideas and layouts for buildings and equipment, and guidelines for ventilation, waste management and health programs. Circle number 107 and they'll send you a free copy.

"Save Water" booklet. Features uses of automatic waterers in buildings and barns; focuses on efficiency. Circle number 108 on form below and we'll have Arkfeld Mfg. Co. send you a copy.

74:08

INFORMATION FOR DAIRYMEN

For more information about products advertised in *THIS DAIRY BREED* section and those mentioned in the *WHAT'S NEW* column on page A-4, just circle appropriate item numbers below and mail to us. Requested information will come direct to you.

101	102	103	104	105	106
107	108	109	110	111	112
113	114	115	116	117	118

NAME _____

ROUTE or BOX # _____

CITY _____ STATE _____ ZIP _____

☐ Owner ☐ Manager ☐ Herdsman ☐ Student

☐ Other: _____

Number of cows milking: _____

Today's date: _____

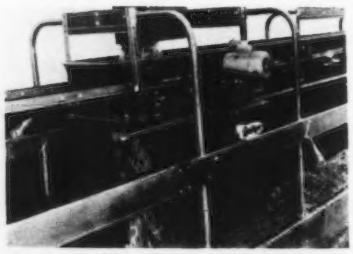
CLIP OUT & MAIL TO: Dairy Breed Group, Lacona, NY 13145

WHAT'S NEW

NEW MILK FILTER SOCK
Featuring a new high-strength fabric, the Kendall Company has a new milk filter material specifically designed for in-line dairy filtering equipment. It's said to be three times stronger than previous fabrics, and has high sediment retention. Circle number 109 on the form on page A-3 for more details.

PINKEYE CONTROL
SHUT-EYE is a product offered by Agtronic, Inc. to assist in controlling the spread of pinkeye. Available in both regular and calf size, it is a protective eye patch which completely covers the infected eye, protecting it from irritation of flies, tall grass, weeds, wind, and bright sunlight, while it holds medication in place during the healing period. For descriptive literature circle number 110 on form on page A-3.

ORAL ELECTROLYTE FOR CALVES
Dehydration associated with scours is the cause of most calf deaths. Diamond Laboratories has introduced a product called ION-AID which is a balanced mixture of electrolytes, glucose and glycine. It can be mixed with the calves' drinking water or given at the same time as other oral medications. The product helps restore body fluid balance lost during diarrhea stages of scours. For more details, circle number 111 on form on page A-3.



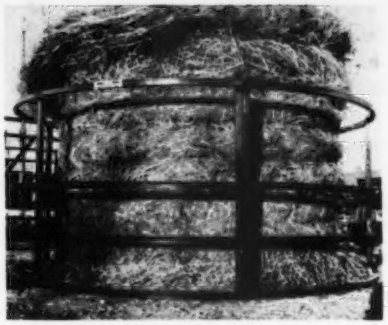
CENTER DRIVE BUNK FEEDER
The newest addition to a growing line of equipment from Badger Northland, Inc., is this center drive bunk feeder. The drive unit is supported from the same rail that supports the feeder. Both are located overhead out of the way of cattle, yet accessible for maintenance. Drive unit adapts easily to major feeding installations. No external supports or special bunk construction are needed. A heavy duty 1½ hp electric motor provides power for as much as 200 feet of bunk. Unit will deliver up to 1200 pounds of corn silage per minute. Can be installed in stanchion barns, free stall barns, confinement areas or outside lots. For more information, circle number 114 on reader service form on page A-3.

TEMPERATURE MILKING SYSTEM
A unit developed by Umbaugh Electronics, Denver, Colorado, can assist dairymen in a two-fold role during milking — it can help detect health problems in cows; also shuts off vacuum when milk flow stops. It's all based on milk temperature, which is the same as the cow's body temperature — normally 101.5° Fahrenheit. If a cow has a fever, the unit will detect it during milking and alert the operator by turning on a red light. Early detection of health problems permits early treatment. The unit also detects when milk stops flowing because milk line temperature rapidly decreases. This change is sensed by the control system which then automatically shuts off vacuum and gently removes the milking unit from the cow. For more information about this temperature sensing device, circle number 116 on the form on page A-3.

PTO-DRIVEN AIR COMPRESSOR
Avco Ezee Flow, Coldwater, Ohio, has introduced a new air compressor which mounts directly, without tools, on a tractor or truck PTO and can be used for a variety of jobs around the farm. Maximum air output is six cubic feet per minute at maximum speed of 800 rpm. At standard PTO speed of 540 rpm, its output is 4.1 cubic feet per minute. Pressure can be adjusted from zero to 170 psi. For literature circle number 112 on form on page A-3.

NEW SIMPLIFIED PULSATOR
Chore-Boy Div. of Golay & Co., Cambridge City, Ind., has introduced a new pulsator that provides either two-teat alternating or four-teat simultaneous action. Eliminates need for electronic converters, timers, solenoids or magnets. Each unit runs from a tiny electric motor rated for 10,000 hours service at full load. Works equally well with movable or fixed units and all types of pipeline or pail milking systems. Entire pulsator weighs only 12 ounces. Circle number 113 for more details.

NEW LIQUID SPREADER
Early fall will mark the introduction of a new liquid manure spreader by the Logan Division of Hesston Corp. Features include a pump designed to handle chunks and bedding, a hatch for loading solid manure, an internal agitator that will convert solid waste into liquid, and large aircraft-type tires to reduce field compaction. Tank is 1400-gallon capacity with pto operated loading impeller. Circle number 115 on reader request form for detailed literature.



ROUND BALE FEEDER
Scranton Mfg. Co., Scranton, Iowa, has added a circular bale feeder to its agricultural products line. It's two sections, for convenient hauling, can be quickly bolted together and one man can roll the feeder to a big hale and drop it over. It fits the big bales whether they are on the side or edge. Optional side panels are available for feeding silage and other roughage. Up to 30 calves can eat around one of these big round bale feeders. For more information, circle number 118 on form on page A-3.

BIG SIZE SILO UNLOADER
Designed to provide extra throwpower for big silos of 20 through 30-foot diameters is this new Model 101 unloader offered by Starline, Inc. It features a 30-inch impeller and exclusive collecting auger which steps up in size at the impeller to increase silage velocity entering the rotor. "Kickers" on the auger arm charge the material into the impeller at 1250 feet-per-minute. Rotor discharges silage down the chute at speeds of up to 6000 feet-per-minute. No auxiliary conveyor is needed. Self-aligning discharge chute provides unrestricted silage flow at all unloader levels. For an illustrated brochure with more details, circle number 117 on reader service form on page A-3.

FRANCHESTER FARMS INC.

GUERNSEYS
CHAROLAIS
YORKSHIRES

CHARLES B. BOLTON, OWNER
E. A. BURGE, GENERAL MANAGER
WAYNE McLAUGHLIN, GUERNSEY HERD MGR.

R.F.D. No. 2, WEST SALEM, OHIO 44287
Office Ph (216) 624-2197

Our LYNDON Daughters Look Real Promising

A "PRINCE DON" SON FROM THE HEART OF THE "LYNN" FAMILY
LOCUST HILL LYNDON
Born November 28, 1971

Sire: Lyrene Prince Don. Dam: Locust Hill Levity Lynn (VG), 14200 – 713 – 4-2DHIR – 305 – 2x, she a maternal sister to Locust Hill Lynette (VG–88) dam of Locust Hill Lorraine (E 4 Times) 3 records over 15,000 lbs. milk.

One From The Same Family

LOCUST HILL LILLIAN (VG–89.0)
13060–757–3-3DHIR–305–2x
Sold in the 1972 Convention Sale to David Morrow at $2,100, tied for 3rd high of sale.

Lyndon Traces Direct To This GOLD STAR DAM

WOODLARK LEVITY LYNN (VG)
10 records include 11241–494–Jr4HIR–332–2x.
GOLD STAR DAM, 1964

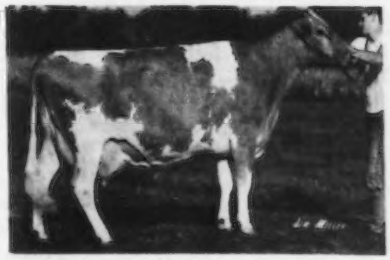
Our First Billy Joe B Daughters Are In Milk.
We like them – they really work!

HILDIEMAID BILLY JOE B – Born June 10, 1969
Sire: Burgers Place Billy, AI Gold Star Sire.

His Dam – A FLASH

HILDIEMAID FLASHS JOY B (VG 4 Times)
11818–602–Sr2HIR–305–2x
20610–1075–6DHIR–365–2x
16890–917–7-4DHIR–365–2x
7 lactations total 105,553 lbs. milk, 5,441 lbs. fat, 2,615 days, 2x.
Sire: Fritzlyn Jeanettes Flash, AI Gold Star Sire. His Dam's Dam: Hildiemaid Pre Honora B, 10 lactations total 132,556 lbs. milk, 5,607 lbs. fat, 3,352 days, all 2x–305 days, or less. 14035 – 554 – Sr3 – 305C – 2x, 17752 – 759 – 5yrs – 365C – 2x. Dam of 3 daughters with over 20,000 lbs. milk, 5 tested daughters, 2 Class Leaders. Honora B is a Gold Star Dam, and has won the Ohio Gold Production and Ohio Brood Cow awards.

A Billy From The Same Family



HILDIEMAID BILLYS BONITA B (E 4 Times)
13000–640–5-2DHIR–305–2x
Sire: Burgers Place Billy
Dam: Hildiemaid Transfers Fawn B (VG)
9 lactations total 110,570 lbs. milk, 5,561 lbs. fat, 3,003 days–2x.

TWO PLUS MILK PRED. DIFF. SIRES FROM THE SAME HONORA B FAMILY AS OUR BILLY JOE B ARE AT SELECT SIRES.

When in the area make it a point to stop.
We'd like to show you the daughters by these two bulls.

ROSEWOOD FARM DISPERSAL

At the Sales Pavilion, 6 miles east of Lancaster, Pa. on Rt. 30.

GOLD STAR HERD, 1974

Second high herd for milk in herds (30–50 records). Present classification – 45 classified with an average 86.3. Rolling herd average for May, 14,577 lbs. milk – 663 lbs. fat.

TO BE HELD IN TWO STAGES – 1st sale on September 5, 1974; 2nd sale on January 16, 1975.

Sept. 5, 1974 – 30 Cows. All cows in our herd calving between April 1 and September 30. Also, a few very select open heifers and 1 bull that is good enough to be used anywhere.

Every cow will be classified in special classification on August 2nd

* * * * * * * * * * * * * * *

SIX COWS TO BE SOLD ARE OUT OF EXCELLENT DAMS

3 Maternal sisters out of Rosewood's Butterfat Jewel (E–90.5), a daughter of King Hal with 4 records that avg. 13,016M – 649F actual.

(1) 4-year-old May Rose Prince, 14,640M – 702F – 361D; 4,290M – 166F – 77D, Inc.
(2) 3-year-old Champion, 13,140M – 650F – 2-5 – 326D
(3) 2-year-old Pine Vista Flash Flash, will be fresh.

ROSEWOOD'S CHAMPION MAG – 11,680M – 570F – 2yrs. 6 mos. – 306D. Dam: Wye Height's Chief Marie (E 2 Times), A Noble Chief daughter, 10330 – 471 – 2-0DHI – 328 – 2x, 11120 – 522 – 3-0DHI – 321 – 2x, 13670 – 618 – 4-0DHI – 311 – 2x, 17300 – 825 – 5-0DHIR – 301 – 2x, 19480 – 871 – 5-11DHIR – 305 – 2x. This cow and another daughter by May Rose Prince will be in January sale.

ROSEWOOD'S F. FRANCES – 10690 – 467 – 2-1DHIR – 265 – 2x, Inc. Dam: Cedartown Forecast F.H. Betsy (E 4 Times), with 7 records that average 13,671M – 650F, including: 20260 – 868 – 8-8DHI – 341 – 2x. This cow and bull will be in January sale.

KNIGHTONGALE PRINCES HOPEFUL – A May Rose Prince daughter with 13440 – 600 – 2-2DHIR – 298 – 2x, Inc., out of Knightongale Brilliant Hopeful (E), 10130 – 519 – 3-4DHIR – 305 – 2x, 10700 – 520 – 4-4DHIR – 305 – 2x.

ROSEWOOD'S DARI MAID – A daughter of Western Glow Darimost, VG–88 in 1973, 3 records avg. 14,883M – 786F, in sale with 2 open daughters, 1 a Champion born January, 1973; a Prince born in March, 1974.

A May Rose Prince Son out of Rosewood's Brilliant Promise, VG–88.5, 2 class leading records 19510 – *1113 – 5-0DHIR – 305 – 2x, Class Leader, 7th in fat when made; 19730 – *1150 – 6-2DHIR – 305 – 2x, Class Leader, 5th in fat when made. This is an exceptionally strong, excellent type bull. We have 22 heifers safe in calf to him.

* * * * * * * * * * * * * * *

Sale features 13 daughters by May Rose Prince
Three daughters by Penny's Nance
Three daughters by Master Chief
Three daughters by Darimost
Four daughters by Champion

These cows have to be seen to be appreciated. They have the breeding and strength to milk with exceptionally good udders.
Every cow will be guaranteed for the full purchase price to be exactly as presented on sale day.

Sale managed by and for catalogs please write to:
Pennsylvania Guernsey Breeders' Assoc.
P.O. Box 458
Camp Hill, Pa. 17011

G. LUTHER HUSTON
Rt. 50 at Junction 670
Hebron, Maryland 21830
Tel: 1-301–749-3093

The Merryman Company
Sparks
Maryland 21152

ROSEWOOD FARM DISPERSAL – PA. SALES PAVILION, LANCASTER

6 miles East of Lancaster on Route 30

THURSDAY – SEPTEMBER 5 – 12:30 P.M.

Pavilion Barn Phone (717) 392-9560
Pavilion Office Phone (717) 394-2721

DON'T MISS THIS OPPORTUNITY

PRODUCTION

Yes! – 2nd high herd in the country for Milk (30-50 records) in 1973 – 47 DHIR records, 14219 – 4.8% – 680 – ME – 305 – 2x. Rolling Herd Average May 14, 1974 – 14577 MILK, 663 FAT.

TYPE

Yes! – Present Classification – 45 Head average 86.3. Every cow will be classified in a special classification on August 2, 1974 just prior to the sale.

DON'T MISS THIS ONE – SELLING . . .

13 Daughters By Lyrene May Rose Prince
3 Daughters By Dorella Pennys Nance
3 Daughters By Woodacres Master Chief
3 Daughters By Western Glow Darimost
4 Daughters By Housleys J. Champion

SELDOM DO BUYERS HAVE A CHANCE TO BUY COWS BACKED BY SUCH HIGH PRODUCTION AND TYPE AT THEIR OWN PRICE.

G. Luther Huston, Owner, Route 50 at Junction of 670, Hebron, Md. 21830. Phone 1–301–749-3093.

FOR CATALOGS WRITE – SALE MANAGED BY

THE MERRYMAN COMPANY
SPARKS, MARYLAND 21152
JOHN B. MERRYMAN
PHONE: 301–771-4624–Home
301–771-4321–Office

PENNSYLVANIA GUERNSEY BREEDERS ASSN.
P.O. BOX 458, CAMP HILL, PA. 17011
PHONE: 717–737-0551

HOPESTEAD FARM – "Down On The Eastern Shore"

CONSIGNS . . . 9 FRESH TWO-YEAR-OLDS – To The Lancaster Sales Pavilion
PHASE 1 OF ROSEWOOD FARM DISPERSAL, G. Luther Huston, Owner

1 . . . MESSIXS P. JILL
Born March 5, 1971
A PRINCE
Dam: Messixs B. Joan (VG 2 Times)
5 records, 4 over 11,000 lbs. milk
13880–717–6-5DHI–287–2x

2 . . . MESSIXS P. RESPOND
Born June 4, 1971
A PRINCE
Dam: Carol Farms D Reply
On test at time of sale, 11690–595–2-10DHI–278 days–2x.

3 . . . CHEDCO MAY ROSE EILETIA
Born March 3, 1972
A PRINCE
Dam: Chedco Nuggets Eiletia (VG 4 Times)
5 records, all over 11,000; 3 over 14,000 lbs. milk, 16780–786–7-0DHIR–305–2x

4 . . . MESSIX SPRINGBROOK D POPPY
Born April 12, 1972
A DARIMOST
Dam: Spring Brook P. Poppy (VG '70)
11730–587–2-6DHI–305–2x
13820–759–3-6DHI–305–2x

5 . . . MESSIXS B. H. DINA
Born December 4, 1971
A BUTTERFAT HALYARD
Dam: Gaile Kieh Dina
13960–650–3-11DHI–305–2x

6 . . . MESSIXS D. E. DECCA
Born February 1, 1972
A DOUBLE EMORY
Dam: Messixs F. H. Decca (VG '70)
11380–577–3-1DHI–305–2x
13280–686–4-3DHI–279–2x

7 . . . MESSIXS H.J.C. PAT
Born June 12, 1971
A CHAMPION
Dam: Carol Farms B. Pippy (VG '70)
10600–534–2DHI–305–2x
10260–561–3DHI–232–2x, on test when sold.

8 . . . MESSIXS T H A DINAH
Born October 21, 1971
A MASTER CHIEF
Dam: Smithside S. Deane (D '70)
On test 139 days when sold,
6350–342–2-11–2x, incomplete.

9 . . . STERLING STARLITES JACKIE
Born March 26, 1972
By a son of Mecca Rose Hollys Hornet
Dam: Sterling B.J. Janie
8959–442–2-1DHI–305–2x

William B. Jr. and Florence Messix
Queen Anne, Md. 21657
Phone 364-5855

HOPESTEAD FARM

Farm is 3 miles west of Queen Anne, Route 404.

MINNESOTA STATE SALE

WEDNESDAY, SEPT. 4, 1974 – 12:00 NOON – FAIRGROUNDS, OWATONNA, MINNESOTA

42 HEAD . . . 24 Cows – 16 BRED HEIFERS – 2 Bulls, Top ME Records of Cows and Dams of Bred Heifers and Bulls average over 12,000 lbs. Milk. Most are sired by or bred to America's Leading AI Sires.

1 Bull by Lyrene May Rose Prince from Deerholm Hal's Comet, Minnesota's All-Time High-Fat Cow with 16180 – 1023 – 3-11DHIR – 365 – 2x.

"A High-Quality Registered Guernsey Heifer Calf will be awarded free to a Guernsey Junior either present or represented by a parent, to be drawn by lot."

Negative to Bang's, T.B. and Anaplasmosis – Calfhood Vaccinated

For Catalogs Write To:
George W. Chambers, 515 Lincoln Street
Owatonna, Minnesota 55060
or
Olaf J. Kjome, Spring Grove, Minnesota 55974

Sponsored by The Minnesota Guernsey Breeders' Association.

CONSIGNED . . . **3 HEAD . . . To The MINNESOTA STATE SALE, FAIRGROUNDS, OWATONNA, WEDNESDAY, SEPTEMBER 4**

One From The EILEEN Family . . . THREE CLIFFS FLASH LENORE . . . Born October 8, 1967 – 9730 – 428 – 2-5DHIR – 305 – 2x, 11481 – 492 – ME – 305 – 2x; 10200 – 459 – 4-2DHIR – 305 – 2x; 10914 – 477 – ME – 305 – 2x; 9410 – 388 – 5-11DHIR – 257 – 2x; 10380 – 427 – ME – 305 – 2x.

Sire: **Maple Leaf Royal Flash**, a son of Norgerts Royal Nance out of Maple Leaf R. Lenore (E), 11520 – 593 – 6DHIR – 305 – 2x.

Dam: **Three Cliffs Damon Idella (VG)**, 10180 – 539 – 3-7DHIR – 305 – 2x; 11096 – 565 – ME – 305 – 2x.

Next Dam: **Eileen of Three Cliffs (VG 5 Times)**, 9 records, 5 over 10,000 lbs. milk, 11300 – 487 – Jr3HIR – 347 – 2x, 4 tested daughters, all VG. **This is a top family.**

A FLASH CORINTHIAN out of a ROYAL GAY . . . THREE CLIFFS FLASH ORCHID – Born January 8, 1970 – On retest, 6960 – 392 – 3-10DHIR – 196 – 2x, 9940 – 556 – ME – 305 – 2x.

Sire: **Magnolia Flash Corinthian, Gold Star Sire, 1969.**

Dam: **Three Cliffs Gay Kora**, 8500 – 426 – 3-3DHIR – 242 – 2x; 10852 – 553 – ME – 305 – 2x, a daughter of Maple Leaf Royal Gay.

A ROYAL GAY out of a FLASH daughter . . . THREE CLIFFS GAY LALLA – Born May 23, 1967 – 9620 – 481 – 5-5DHIR – 305 – 2x; 9812 – 481 – ME – 305 – 2x; on retest, 8330 – 419 – 6-5DHIR – 231 – 2x, 10390 – 497 – ME – 305 – 2x.

Sire: **Maple Leaf Royal Gay** – USDA Summary 5/74 – 89 daughters, 19 herds, 10257 – 487, a Pred. Diff. of +40 lbs. milk, +8 lbs. fat, 67% rpt., 74 classified average 83.6.

Dam: **Three Cliffs Flash Evelyn (VG)**, 11760 – 572 – 6-6DHIR – 305 – 2x, a daughter of Fritzlyn Jeanettes Flash, AI Gold Star Sire.

DONALD J. FORNER
CHASKA, MINNESOTA 55318
Phone: 612–448-4573

Three Cliffs Farm

STROUSTON FARM

A NEW HEIFER–PURCHASED AT THE 1974 NATIONAL HEIFER SALE

LONE PALM FORTUNE BETTIE
Born 1/15/73
Sire: Grain Meadow D. Fortune
AI Silver Star Sire, 1972
Dam: Lone Palm Index Beauty (VG '74–89.0)
National Junior Champion, Puyallup, 1972
National Class Leader, 1974
*20730–*1209–2-3DHIR–365–2x

We're Consigning . . . 4 HEAD . . . To The MINNESOTA STATE SALE, Fairgrounds, OWATONNA, MINN., WEDNESDAY, SEPTEMBER 4.

STROUSTON DARI TANYA – Born June 9, 1972. Bred Dec. 26, 1973 to Strouston C. Wonderboy. Sire: Housleys Dari Fayvor. Dam: Woodacres B. Treat, 9800 – 431 – 2-3DHIR – 305 – 2x, a Billy out of a Darimost. **STROUSTON CHARLE GUMDROP** – Born Sept. 4, 1972. Bred Dec. 7, 1973 to Strouston C. Wonderboy. Sire: Ideals Charlemagne, Res. A-A Sr. Yr., 1968, Res. A-A Aged Bull, 1970. Dam: Three Cliffs Ethan Gratia, 11030 – 482 – 7-10DHIR – 305 – 2x. **STROUSTON C.C. ANGEL** – Born Oct. 3, 1971. Bred Feb. 25, 1974 to Strouston C. Wonderboy. **ANGEL** is Pred. at 14260M–656F–ME. Sire: Fauver Hill C. Constantinople. Dam: Strouston Angela, 10170 – 495 – 4-2DHIR – 305 – 2x. **STROUSTON WANITA** – Born Oct. 13, 1968. Bred March 15, 1974 to Fauver Hill C. Constantinople. **WANITA** has 12300 – 595 – 4-0DHIR – 305 – 2x. Sire: Lenull Farms Waterloo Boy. Dam: Strouston Wendy.

FOR MORE INFORMATION ON FAUVER HILL C. CONSTANTINOPLE AND STROUSTON C. WONDERBOY – see page 108, 1974 Annual Meeting Directory, Supplement to Guernsey Breeders' Journal, March, 1974.

Harold L. Johnston & Family
Summit, S. D. 57266

Tel. (605) 886-6660
19N 1W of Watertown on Hwy. 81

Two Recent Additions – Selected By Robby At The 1974 National Heifer Sale

RED HILL DARI VADA
Tied for 3rd high heifer at $2,500. Due June 28, 1974 to Champion.
Sire: Western Glow Darimost, AI Gold Star Sire

Robby Also Purhased . . . Another DARIMOST

GOLDEN ACRES DARI LILLIAN – Due October 15, 1974 to Lyrene Prince Duke. Sire: Western Glow Darimost, AI Gold Star Sire. Dam: Golden Acres W. Maizie (VG–89.0), 11284 – 538 – 2-6DHI – 365 – 2x, 1st 3-Year-Old, Grand Champion, Du Quoin, 1973.

HERD CLASSIFIED FOR THE 7TH TIME ON APRIL 29, 1974

30 HEAD . . . 22 VERY GOOD – 7 DESIRABLE

William K. Davis
Phone 498-6699
Route 1, Verona, Mo. 65769

DAVIS'S FARM
1 mile northwest of Verona

2nd Annual

MO-KAN GUERNSEY CLASSIC

Franklin Co. Fairgrounds
Ottawa, Kansas
Monday, Sept., 2, 1974
12:30 P.M.

The first sale was a success. The 52 head sold for an average of $754.51 and 4 animals sold for over $1,000 with a top of $1,125. **Once again, because of the combined efforts of top breeders from Kansas and Missouri and the help of our good neighbors, we are able to offer buyers, a wider, better selection of top registered cows and heifers.**

TO DATE . . We have selected 12 from Missouri, 13 from Kansas, 1 from Oklahoma and as we go to press more tops continue to come in. **THIS PROMISES TO BE ANOTHER GREAT SALE WHERE YOU'LL BE ABLE TO BUY THE RIGHT KIND THAT WILL IMPROVE YOUR HERDS AND PROMOTE THE BREED.**

The sale will offer 6 by Lyrene May Rose Prince, 4 by Housleys J. Champion, 4 by Mungles Sabian Saturn, 3 by Hanover Hill Fame Success, 2 each by Boehles K. H. Pete, Lyrene Prince Don, Norgerts Royal Nance and several other individuals by well-known and highly regarded sires.

3 TOPS FROM THE 1973 MO-KAN CLASSIC

CANADIAN VALLEYS D PAT
Top selling animal in the Mo-Kan Classic Sale at $1,125. In the background: Kathy Allen, Halstead, Kans., contender; Robert Pauley, Hutchinson, Kans., Kathy Stanelle, National Guernsey Queen; Doyle Neher, Hutchinson, purchaser; Mrs. and Mr. H. E. Weil, Edna, Kans.; Marna Toews, Kansas Guernsey Queen, and Mary Weil, consignor. Sire: Royal Laddy, a Nance son, 3 daughters still in our herd.

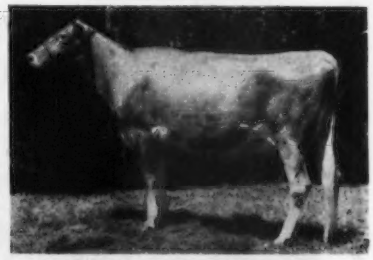
Doyle Neher, Hutchinson, Kansas has several CANADIAN VALLEY COWS IN HIS HERD. One of these Canadian Valleys Butter Sue, (E '72).

This year – 2 more from the Weil herd. One by Roes-MOR E. Distinction, the other by Champion.

SAJAER FARMS D M FEEBEE
Second high animal at $1,035. In background, Robby Davis, Verona, Mo. purchaser, Jack Nitz, auctioneer, Marna Toews, Kathy Stanelle and Rebecca Berndt, Simpson, Kans., consignor. This year Allan Berndt is sending 4 head, 3 bred heifers and a cow. The heifers are by Prince, Royal Aristocrat and Darimost. The cow by Champion and bred to Prince.

MUNGLES SABO JANA
TOP BRED HEIFER AT $1,000. Purchased by R. D. and Douglas Wilson, St. Charles, Iowa.

A PATERNAL SISTER



MUNGLES SABO BONNET (E '73)
18070–759–8DHIR–305–2x
Sire: Mungles Sabian Saturn – USDA Summary 5/74 – 204 daughters, 18 herds, a Pred. Diff. of +467 lbs. milk, 51% rpt., 142 classified 84.8.

Jene Mungle is sending 4 bred heifers by SATURN, paternal sisters to SABO JANA ($1,000 in last years sale).

MANY OTHER TOP CONSIGNMENTS ARE BEING OFFERED . . . DON'T MISS THIS 2ND MO-KAN CLASSIC

PLAN NOW TO ATTEND – Pre-Sale Banquet, Sunday evening, Sept. 1 – 7:00 P.M., Ottawa University Student Union Bldg.

SALE HEADQUARTERS – Royal Manor Motel, 17th and Main, Ottawa, Kans.
Auctioneer: Jack Nitz, Cedar Bluffs, Nebraska

SALE SPONSORED BY THE MISSOURI AND KANSAS GUERNSEY BREEDERS' ASSOCIATIONS.
FOR CATALOGS AND INFORMATION WRITE OR PHONE –

L. R. Rainey – Hallsville, Mo. 65255
Bob Taylor – Canton, Mo. 63435
K. R. Barnett – Effingham, Kans. 66023
W. G. Ransom – Williamsburg, Kans. 66095
Wm. K. Davis – Verona, Mo. 65769

3 From VG DAMS

LOOK for

Good "SHOW" Prospects

Cookie
Bunny

Elinora
Vee
Billie

5 at Ottawa!

5 Fall-Freshening Heifers Consigned to Mo-Kan Classic
Ottawa, Kansas – Labor Day – September 2, 1974

1 By Lyrene Prince Don – 3 By Lyrene Prince Duke
1 By Lyrene May Rose Prince
DAM'S Records to 14,400M – 646F – 305 – Actual

CLOVERDELL FARM

CARL E. KASTENDIECK & FAMILY
BILLINGS, MISSOURI 65610

Located on Hwy 14
¼ mile west of Billings
Telephone: 417–695-2441

CONSIGNED . . . 2nd MO-KAN GUERNSEY CLASSIC, FRANKLIN CO. FAIRGROUNDS, OTTAWA, KANSAS, MONDAY, SEPTEMBER 2, 1974

3 HEAD . . . A Royal Laddy Daughter – Paternal Sister To The Top Of The 1973 Mo-Kan Sale
2 Fresh Young Cows . . . A DISTINCTION and a CHAMPION

HER PATERNAL SISTER IS SELLING

CANADIAN VALLEYS D PAT
Top selling animal in the Mo-Kan Classic Sale at $1,125. In the background: Kathy Allen, Halstead, Kans., contender; Robert Pauley, Hutchinson, Kans.; Kathy Stanelle, National Guernsey Queen, 1973; Doyle Neher, Hutchinson, purchaser; Mrs. and Mr. H. E. Weil, Edna, Kans.; Marna Toews, Kansas Guernsey Queen, 1973, and Mary Weil, consignor.
Sire: Royal Laddy, a Nance son.

Doyle Neher, Hutchinson, Kansas has several CANADIAN VALLEY COWS IN HIS HERD. One of these, Canadian Valleys Butter Sue, E '72.

IN THE SALE – PATERNAL SISTER TO D PAT

CANADIAN VALLEYS D R JAY
Born: September 14, 1969
Due November 22 to Boulder View C. Ivanhoe.
On test, 213 days, 9,110 lbs. milk, 451 lbs. fat, 5.1% test, 5DHI, (incomplete), Pred. at 12,080 lbs. milk, 594 lbs. fat.
ONE OF THOSE GOOD ROYAL LADDY DAUGHTERS

2 Fresh 3-Year-Olds – IN SALE

CANADIAN VALLEYS ROSE DUTCH (D '74)
Born July 25, 1971
Due Aug. 20, 1974 – Fresh, selling open. 6629 – 400 – 2-2DHI – 253 – 2x, still on test.
Sire: Roes-MOR E Distinction, GOLD STAR SIRE '70
USDA 5/74 – 93% reliability, Pred. Diff. +454 MILK, +17 FAT, 160 classified average 83.0.

CANADIAN VALLEYS C TESSIE (VG '74)
Born October 3, 1970
Due August 27, 1974, will be fresh and selling open. 8500 – 450 – 2-11DHI – 238 – 2x, still on test.
A VG daughter of Housleys J. Champion, AI Gold Star Sire and out of Canadian Valleys Timbuctoo, a daughter of Gayoso View Golden Fame.

Mr. and Mrs. H. E. Weil
Route 2, Edna, Kansas 67342
Phone 316–922-3531

CANADIAN VALLEY GUERNSEY FARM
1 mile south, ¾ miles west of Edna on Hwy. 169.

ROETTA DISPERSAL – SKAGIT COUNTY FAIRGROUNDS

MOUNT VERNON, WASHINGTON, SATURDAY, SEPTEMBER 7, 12:00 NOON

T. A. and Lillian Roetcisoender
Phone 206–334-2166

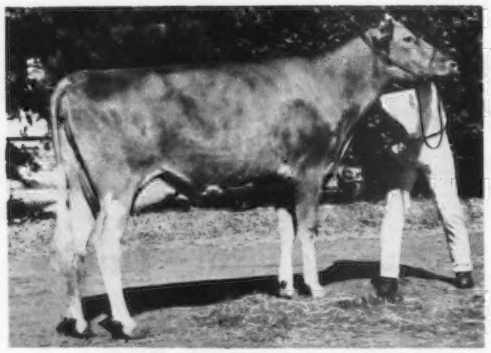
and

James and Phyllis Johnson
Phone 206–334-3239

Route 2, Box 146, Everett, Washington 98202

59 HEAD . . . 2 Bulls – 31 Cows – 7 Bred and 19 Open Heifers
5 Fresh Cows – 5 Due Within 3 Months

IN THE SALE ALONG WITH HER SON– SELLING ½ INTEREST IN SON



CLOVER JACK COPY ZOE (VG)
12670–549–2-9DHIR–305–2x
*22950–937–3-10DHIR–365–2x
***National Class Leader, 2nd for milk when made.**
Sire: Rosewood AM Copyright
Dam: Clover Jack Billys Zelda
(pictured opposite)

ALSO SELLING ½ INTEREST IN HER SON– **ROETTA ROYAL ZAR, born August 26, 1973. Sire: Roetta Production Royal** – a good prospect for a syndicate – **ROYAL** is for sale at private treaty.

DAM OF COPY ZOE

CLOVER JACK BILLYS ZELDA (VG)
7 lactations, 132,710M – 5,261F – 257 days. USDA 4/74 – 7 records 18,186M – 704F, COW INDEX: +924M, +22F, 44% RPT.

GOLD STAR DAM, MAY, 1973
*18990–767–2-1DHIR–365–2x
National Class Leader, 4th milk when made.
21410–844–6-9DHIR–365–2x
19580–806–8-2DHIR–305–2x
This is a great family. Her son by Darimost–CLOVER JACK DARI ZORO – Top Bull in the 1974 National Convention Sale. Sold to a syndicate for $5,100.

ALSO SELLING . . . ROETTA COPYS GLOWING IMAGE

Born December 10, 1973. A son of Rosewood AM Copyright and out of Roetta Champion Glowing – a granddaughter of Rose

MATERNAL GREAT-GRANDDAM

Roetta Rose (E–92.0) GOLD STAR DAM
Foundation of 4 generations of Excellents including 2 GOLD STAR DAMS

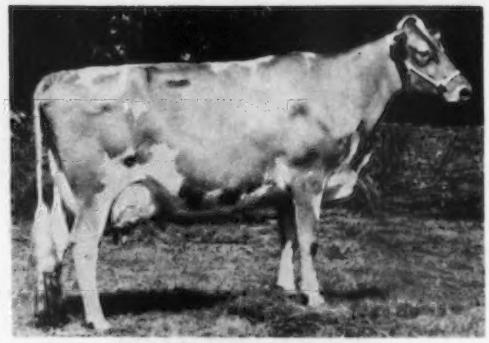
1st Produce, W. Wash., 1964, 1965
13412–698–12-11HIR–365–2x
14685–835–14-6HIR–365–2x
15030–793–16-0HIR–365–2x

5 daughters – 3 E – 2 VG – average 89.4.

She is dam of Roetta Roses T. Glow (VG), 1st 2-Year-Old, (NIM) W. Wash., 1962. 10 lactations 118,873M, 5,315F, 3,170 days – 16730 – 715 – 8-6DHIR – 305 – 2x.

She is dam of **ROETTA CHAMPION GLOWING** – IN SALE along with her son – **ROETTA COPYS GLOWING IMAGE.**

Maternal Sister To Roetta Roses T. Glow – granddam of the GLOWING IMAGE bull.

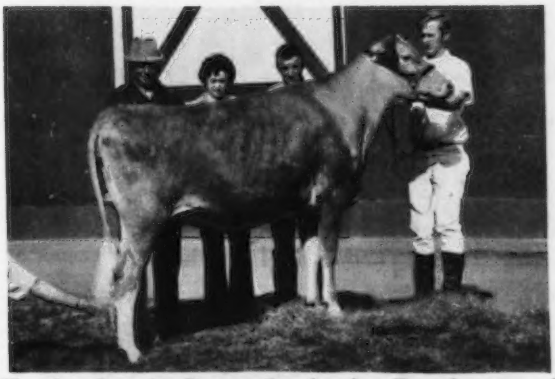


Roetta Roses Rosetta (E–93.0)
4 lactations, 62,600M–3,203F–1,225 days including –
17590–834–5DHIR–305–2x
15530–883–Sr3DHIR–354–2x
She is the dam of Roetta Dari Roger – 3 daughters in the sale.

There are also 6 by Housleys J. Champion in the sale including **ROETTA CHAMPION GLOWING** – dam of the IMAGE bull.

ROETTA DISPERSAL – SATURDAY, SEPTEMBER 7

IN THE SALE



CLOVER JACK COPY FLORA
Born December 19, 1970
16650–624–2-6DHIR–305–2x
Sire: Rosewood AM Copyright
Dam: Clover Jack Billys Flivver (VG)
7 lactations 103,160M – 4,883F – 2,304 days. USDA 4/74 – 7 records 14,856M, 690F, COW INDEX: +501M, +19F, 44% Rpt.
16860–782–7-4DHIR–305–2x
16950–777–8-5DHIR–304–2x
4 By Copyright are in the sale including – COPY ZOE (pictured on opposite page) and COPY FLORA (pictured).

Her daughter by Roetta Production Royal, a son of Champion out of Roetta Dari Roseann (VG–87.0), 13480 – 715 – 3-0DHIR – 305 – 2x, is also in the sale. Roseann is by Darimost out of Roetta Roses Rosetta (pictured on opposite page).
There are 6 in the sale by Roetta Production Royal.

More From The Rose Family In The Sale

7 daughters by Roetta R. Mister Day – he by Roetta Dari Roger, son of Rosetta Roses Rosetta (E–93.0), **pictured on the opposite page** and out of Roetta Dawning Miss Day (VG–87.5), 13870 – 670 – 3-6DHIR – 305 – 2x, USDA 4/72 – 2 records 14,935M – 696F, COW INDEX: +390M, +10F, 40% RPT.

3 in the sale by Tideland Astors Hero, USDA PRELIMINARY SUMMARY 6/74 – 30% Rpt., +492M, +21F, 10 daughters, 6 herds, ME–305–2x, 14,893M, 697F.

The sale will also offer 3 by Lyrene May Rose Prince, 3 by Lake Louise Patsys Prince, 3 by Bay Meadow St. Hank, 2 by Western Glow Darimost and 2 by Lyrene Myra's Wistar.

SELDOM DOES THE OPPORTUNITY PRESENT ITSELF FOR BREEDERS TO ADD THIS KIND OF PRODUCTION TO THEIR HERDS.

1973 – TOP HERD IN WASHINGTON FOR BUTTERFAT REGARDLESS OF BREED OR HERD SIZE.

DHIA AVERAGE – 25 COWS – 16339 MILK, 753 FAT–2x – Current Rolling Herd Average on DHIA – 32 COWS – 15,260 MILK, 721 FAT.

1973 DHIR . . . 9 records averaged 17,221M–4.6%–790F, ME–305–2x
1974 DHIR . . . First 6 months, 15 records average 15,640M–4.7%–730F, ME–305–2x

3 STATE PRODUCTION LEADERS IN 1973 ON DHIR – ONE A NATIONAL CLASS LEADER – 2nd for milk (see Copy Zoe on opposite page).

1974 Natioal Class Leaders
Tideland Heros Lisa
17460–783–1-11DHIR–365–2x (pending), 1st M, 1st F, Senior Yearling Division

Longmedo Pennys Cheryl
20000–805–2-2DHIR–365–2x (pending), 4th for Milk.

BOTH TIDELAND HEROS LISA AND LONGMEDO PENNYS CHERYL ARE IN THE SALE. CHERYL IS A DARIMOST OUT OF A NANCE. LISA IS A TIDELAND ASTORS HERO (see summary above).

Ray Nelson, Madras, Oregon, Auctioneer
Francis Hertel, Cornelius, Oregon, Clerk
Hans Leuthold, Pedigrees

RINGMEN
L. M. "Speck" Newman, Raymond, Washington
Joe Pritzl, Fruitland, Idaho

FOR CATALOGS WRITE
HANS LEUTHOLD, 2470 McCORMICK LOOP ROAD, TILLAMOOK, OREGON 97141
(PHONE 503–842-4310) AMERICAN GUERNSEY CATTLE CLUB FIELD OFFICE
ASSISTED BY THE PACIFIC NORTHWEST GUERNSEY BREEDERS, ASS'N.

Henderson Stockton – A BREEDER OF ARIZONA FARMS GUERNSEYS OVER 50 YEARS

RANCH: 4000 S 51st Ave. Phone 253-8267
OFFICE: 507 Sec. Bldg., PHOENIX 85004. Phone 258-6121
Donald Stockton, General Manager

PLAN TO VISIT OUR RANCH

IF YOU ARE LOOKING FOR LONGEVITY, DEPTH OF BREEDING, PRODUCTION AND INDIVIDUALITY . . . Breed To Arizona Farms Bred Sires.

The Future Is Bright . . .

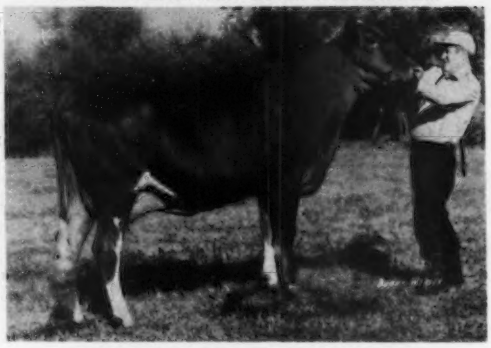
OUR GOLD DAUGHTERS ARE EXCEPTIONAL

They MILK And They Have EYE APPEAL – To See Them Is To Like Them

OLDEST DAUGHTER OF GOLD AT ARIZONÃ FARMS

ARIZONA FARMS GOLD ONDINE
Born February 22, 1970
18720–966–3-2DHI–365–2x
Second Three-Year-Old, Arizona State Fair, 1973. First Two-Year-Old, Arizona, 1972. First Jr. Yr. Heifer, New Mexico and Arizona State Fairs, 1971. 4th Jr. Yr. Heifer, National, San Francisco, 1971.

A TWO-YEAR-OLD GOLD DAUGHTER



ARIZONA FARMS GOLD PINAFORE
Born July 28, 1970
19040–772–2-6DHI–365–2x
8th Two-Year-Old (Class of 19), National Guernsey Show, Fresno. 2nd Two-Year-Old, Los Angeles Co. Fair, Pomona. 3rd Two-Year-Old, Arizona State Fair, 1973. Second Sr. Yr. Heifer, Arizona, 1972.

3 GOLD daughters sold in the National Heifer Sales for an average of $1341.66. **GOLD IS A FULL BROTHER TO LISETER BRILLIANT SUNSHINE (pictured below).**

FULL SISTER TO BRILLIANT GOLD

LISETER BRILLIANT SUNSHINE (E–93.0)
17550–810–7-11DHIR–305–2x
*24790–1152–9-3DHIR–365–2x
Class Leader 9th for milk when made.
First Aged Cow, Best Uddered Cow, National, 1970.
6 lactations total 99,275M, 4,707F, 2,298 days. USDA 4/73 – 5 records, 15060M–707F, +629M, +33F, 43% RPT.

LISETER BRILLIANT GOLD
Born May 14, 1966
Reserve All-American Aged Bull, 1972. First Aged Bull, SENIOR and GRAND CHAMPION, NATIONAL, FRESNO, 1973. SUPREME CHAMPION – ALL BREEDS – NATIONAL, 1973.

GOLD BOUNTY combines the blood of our SUNSHINE and BUTTERCREAM Families. He represents our best. ADD THIS INHERITANCE TO YOUR HERD. BREED TO GOLD BOUNTY.

Brilliant Sunshine is the dam of ARIZONA FARMS SUNRISE, First Senior Yearling, Junior and Grand Champion, Arizona, 1972. SUNRISE is sire of ARIZONA FARMS S. OLIVE, an open heifer, born August 30, 1973 that sold at 9 months of age for $1,200 in the 4th National Heifer Sale to Robert, Mary and Shasta Moon, Fennimore, Wisconsin.

BREED TO GOLD – Get that BRILLIANT GOLD look in your herd.

THE 11th

PENNSYLVANIA ALL★AMERICAN DAIRY SHOW

PENNSYLVANIA ALL ★ AMERICAN DAIRY SHOW

The "Show of Shows"

September 23-27, 1974

Harrisburg, Pa.

The "All-American" "GUERNSEY SHOW"

WEDNESDAY, SEPTEMBER 25

National Dairy Shrine Club
Annual Meeting & Banquet
September 25

Premiums Offered — $8,874.

plus State Herd premiums
0-300 miles — $300. 300-600 miles — $400.
600-900 miles — $500. 900 miles plus — $600.
(miles from Harrisburg to your state capital)

Show Headquarters:
PENN-HARRIS
MOTOR INN
Harrisburg, Pa.

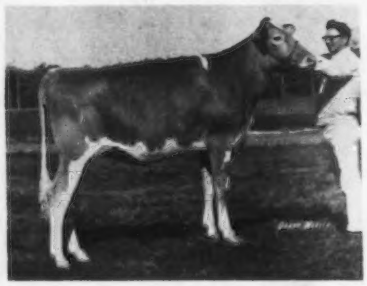
WE BELIEVE: Competition is the greatest incentive for improvement and advancement.

PENNSYLVANIA ALL★AMERICAN DAIRY SHOW
FARM SHOW BUILDING
HARRISBURG, PA. 17120

Entry Deadlines:
August 23 and September 4

← For Information Contact

THIRD ANNUAL PENNSYLVANIA-MARYLAND GUERNSEY SALE
THURSDAY, SEPTEMBER 19 – 6:30 P.M.
At the Association Sales Pavilion, Lancaster, Pa.



IN THE SALE – THIS 1973 RESERVE ALL-AMERICAN JUNIOR YEARLING

← MESSIX M.C. RUBY – Born 3/4/72

First Jr. Yr. and Jr. Ch., Eastern Shore Field Day, Queen Anne Co. Fair. First and Res. Jr. Ch., Md. State Fair, first at the National Guernsey Show, 1973. Reserve All-American Junior Yearling, 1973.
Sire: Woodacres Master Chief, AI Gold Star Sire
Dam: Carol Farms C. Ruby, 2 records over 11,000 lbs. M.
RUBY looks great! She calves in August and should be a 2-year-old that is hard to beat. CONSIGNED BY WILLIAM B., JR. AND FLORENCE MESSIX, HOPESTEAD FARM, QUEEN ANNE, MD. 21657. Bill is also sending a bred heifer by Lyrene May Rose Prince.

Harold Miller, New Oxford, is consigning a bred heifer by Chedco Janet's King and out of a cow with over 14,000 lbs. milk.

Harry Blessing, Wrightsville, consigns a bred heifer by Lake Louise Big Heart and out of a "Darimost" daughter.

Avalong Farm, York, consigns the Grand Champion of the 1973 York Fair. She is a four-year-old with over 10,000 lbs. Milk.

Raymond Witmer, Willow Street, consigns a three-year-old Penn Del Prince Charming daughter out of an Excellent daughter of Melfield Brilliant due just before the sale.

Donald T. McCullough, Newville, is sending a three-year-old "Royal Nance" daughter that made 10300 – 465 as a two-year-old. She is out of a Lyrene May Rose Prince daughter.

Pen-Col Farms, Chris and Denny Wolff, Millville, is consigning a "Master Chief" daughter due 7/1/74, classified 88.5 as a two-year-old with 14010 – 692 – 329 days. She was the first Two-Year-Old, Res. Sr. and Gr. Ch., 1973, Bloomsburg Fair.

Don and Marie Brown, Oxford, are sending a four-year-old daughter of Applebrook Fame's Corporal due Aug. 12, with a record of 13863 – 718 – 328 days 2yrs.-9mos. "VG–88." She was second place Three-Year-Old, Farm Show, 1974.

Al Celestine, Scenery Hill, is sending two bred heifers by Elsview Farms Prince's Admiral due at sale time.

Shep Wolff, Newville, is consigning a "Nance" daughter with 11963 – 477 – 2yrs. – 305, one of the better three-year-olds we have seen.

Many other entries from well-known breeders are promised for this sale.

SALE MANAGED BY:
PENNA. GUERNSEY BREEDERS' ASS'N., P.O. Box 458, Camp Hill, Pa. 17011
AND
THE MERRYMAN CO., SPARKS, MD. 21152

A FLASHY ONE

CONSIGNED TO THE 3RD PENNSYLVANIA–MARYLAND GUERNSEY SALE
SEPTEMBER 19 – LANCASTER SALES PAVILION

(snapshot)

UNICORN FLASHY NETTIE

(snapshot)

HER UDDER

UNICORN FLASHY NETTIE

1st 3-Year-Old, Senior and Grand Champion, Central Maryland Field Day, 1974.

SENIOR YEARLING RECORD
10,710 500 1-11DHIR 305 2x
Mature Equivalent 13,494 610
CLASSIFIED VG – 2Yrs.

3-YEAR-OLD RECORD
FRESH JUNE 6, 1974
MILKED 62.1 on June 22
MILKED 61.0 on July 20
3,700 137 3-3DHIR 60 Days 2x (Inc.)

Sire: Pine Vista Flash Flash
A son of Fritzlyn Jeanettes Flash
Dam: Manor Hugos Nettie
11530–553–4-4DHIR–285–2x
A daughter of Wyno Saints Hugo

THE POWEL FAMILY
Bill, Becky, Virginia
Anne, Thomas, Nancy

UNICORN ASSOCIATES
3481 Manor Lane
Ellicott City, Md. 21043
301–465-3536

– VISITORS WELCOME –

THE BENDIG FAMILY
Gene, Barbara
Cheryl, Dale

A Few HEADLINERS IN THE THIRD PENNSYLVANIA – MARYLAND SALE, SALES PAVILION, LANCASTER, THURSDAY, SEPTEMBER 19 – 6:30 P.M.

From William B. Jr. and Florence Messix, Hopestead Farm, Queen Anne, Md. The RESERVE ALL-AMERICAN JUNIOR YEARLING – see her picture on page 192 (opposite). Bill is also sending a top bred heifer by PRINCE.

Unicorn Associates, Ellicott City, Md., are consigning A FLASHY ONE – UNICORN FLASHY NETTIE, 1st 3-Year-Old, Senior and Grand Champion, Central Maryland Field Day, 1974. She is a real top – (see NETTIE and her udder, pictured above).

Pen-Col Farms, Chris and Dennis Wolff are sending a bull and a pair of 3-Year-Olds (see pages 194 and 195 of this Journal for pictures of the two outstanding three-year-olds and information on their bull).

SEE PAGES 194, 195 and IV cover for more details on this 3rd Pennsylvania–Maryland Sale.

Seth K. Schnebly, Crown Stone Farm, R. 1, Clear Spring, Md. 21732; John H. Hull, Hullside, R. 3, Box 287, Westminster, Md. 21157 and Cloverland Farms Dairy, Inc., R. D. Wilson, Mgr., Dulaney Valley Road, Phoenix, Md. 21131 have all promised to consign some of their good females.

PRIOR TO THIS SALE THE 105th ANNUAL MEETING OF THE EASTERN GUERNSEY BREEDERS' ASSOCIATION IS BEING HELD AT THE SALES PAVILION – 2:00 P.M. PLAN TO ATTEND.

The program includes a report on the Research Project on Guernsey cattle blood and milk research. This work is now in its 6th year. Dr. Max Brunk, Professor of Agricultural Economics, Cornell University, Ithaca, N. Y. will present a talk on "Present and Future Aspects of Agricultural Economics in the U. S. and Foreign Countries."

A "Happy Hour" followed by a delicious smorgasbord will be available just prior to the 3rd Pa.-Md. State Sale. All Guernsey Breeders are urged to attend both the meeting and sale. Reservations for the happy hour and smorgasbord can be made by writing William H. Juzi, Sec.-Treas., Box 458, Camp Hill, Pa. 17011.

THE MERRYMAN COMPANY, SPARKS, MD 21152
John B. Merryman – Phone 301–771-4624 (Home), 301–771-4321 (Office)

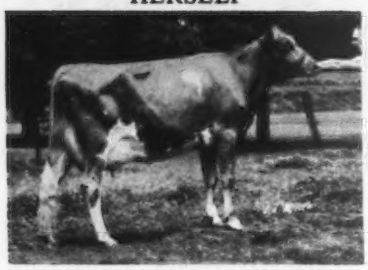
PEN-COL FARMS

"Where Milk Pays The Bills"

SELLING . . . In The 3rd PENNSYLVANIA–MARYLAND SALE, THURSDAY, SEPTEMBER 19 – 6:30 P.M., SALES PAVILION, LANCASTER, 6 miles east on Route 30.

THIS PAIR OF 3-YEAR-OLDS CAN COMPETE ANYWHERE FOR TYPE – PRODUCTION OR PEDIGREE

HERSELF



COVENTRY CHIEFS CORINNE (VG–88.5)
as a 2-Year-Old

Born November 13, 1970

Fresh July 1 with a lovely heifer by Success – MILKING 65 LBS. + 1st 2-Year-Old, Reserve Senior and Grand Champion, Bloomsburg Fair, 1973.

15121 Milk, 755 Fat, 2-6DHI–362–2x

Sire: Woodacres Master Chief
AI Gold Star Sire

Dam: Ideals Trojans Coralette
9 lactations, 105,490 lbs. milk, 5,541 lbs. fat, 2,837 days.

Next Dam: Ideals SRK Coralette
15945–*907–Sr2–365–3x
Class Leader, 10th for fat, when made.

HER LOVELY UDDER

Udder of COVENTRY CHIEFS CORINNE

HERSELF – PICTURED DRY – DUE AUG. 10

APPLEBROOK CORPORALS CASS (VG–88)
as a 2-Year-Old

Born November 18, 1970

Pictured dry – Due Aug. 10, 1974. Will be fresh and selling open. Second 3-Year-Old, Pa. Farm Show, 1974.

13811 lbs. milk, 715 lbs. fat, 2-9DHI–326 days–2x

Sire: Applebrook Fames Corporal, AI Gold Star Sire.

Dam: Applebrook Galories Cassie
10940–551–3-7DHIR–303–2x

Next Dam: Mapleton Actors Constant
12 lactations, 136,671 lbs. milk, 6,246 lbs. fat, 3,950 days.

Dennis C. and Lois Wolff
R.D. 2, Millville, Pa. 17846
(717) 458-6767

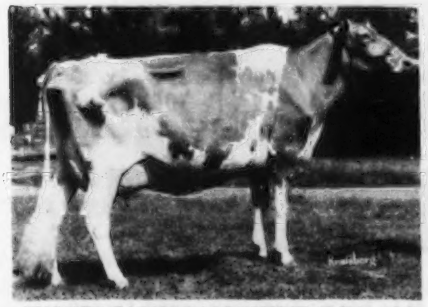
Christian F. and Pearl Wolff
R.D. 1, Millville, Pa. 17846
(717) 458-6636

Great Bulls Don't Just Happen –
THEY ARE BRED TO BE GREAT!

EXAMPLE: BUSHY PARK FORTUNE FUTURE – Born April 1, 1973

Sire: Grain Meadow D. Fortune – USDA Summary 5/74 – 95 daughters, 9 herds, 12118 lbs. milk, 523 lbs. fat, a Pred. Diff. of +351 lbs. milk, +6 lbs. fat, 41% reliability, 70 classified avg. 84.1.

DAM



WALKER FARMS DARI RUTHIE (E '73–92.0)
Second high cow at public auction at $6,000 in 1972. First Aged Cow, Senior and Grand Champion, Best Uddered Cow, Md., E.S.E., Pa. A-A, 1972.
15440–790–4-11DHIR–305–2x
On retest, proj. at 17449–764
First Aged Cow, Res. Sr. & Res. Gr. Ch., 2nd Best Udder, No. American, 1973.

3RD DAM

WOODACRES LADY JANE (E 3 TIMES)
***16271–*817–Jr3–305–2x**
15958–801–5HIR–305–2x

5TH DAM

MARIJANE OF ORCHARD BROOK (E 2 TIMES)
14220–574–13DHIR–305–2x

GRANDDAM

WOODACRES QUEEN RUTH (VG)
11940–612–Sr2HIR–305–2x
13647–678–Jr4HIR–305–2x
14300–793–6-2DHIR–305–2x

4TH DAM

SENECASIDE MERYL (E 7 TIMES–94.5 in '61)
GOLD STAR DAM
5 Times All-American Aged Cow
3 Times A National Grand Champion
14015–701–6yrs–305–2x
13428–716–7yrs–305–2x
3 daughters, 1 E – 2 VG
Dam of Woodacres Emporer, AI Gold Star Sire.

A PATERNAL SISTER

NESLEKCIM FORTUNES FANCY (E 3 TIMES)
All-American 3 and 4-Year-Old, 1971, 1972.
Highest priced cow sold at public auction in 1972.
13130–581–2-7DHIR–305–2x
17510–751–3-7DHIR–305–2x
***22290–*1068–4-8DHIR–305–2x**
Class Leader, 5th for milk, 10th for fat when made, GOLD STAR DAM–May, 1973, COW INDEX: +981 lbs. MILK, +36 lbs. FAT, 34% RPT.

Due to the untimely death of the late George W. "Dutch" Snyder, whom we miss very much, FUTURE is being offered in this sale. IF A SYNDICATE IS FORMED – WE WOULD BE INTERESTED IN A SHARE. We think FUTURE has Great Potential.

Dennis C. Wolff
R.D. 2, Millville, Pa. 17846
Phone 717–458-6767

The Estate of
George W. Snyder
St. Johns, Pa.

GREAT HILL FARM – Marion, Massachusetts 02738

Great Hill Trust, Owner **Tel. 748-1386** **Arve Waagen, Mgr.**
Herb Gibson, Herdsman

A Few Of Our Cows – ACTUAL PRODUCTION

	MILK	FAT	AGE–DHIR
Great Hills Nerine	14050	653	5-0–297–2x
Great Hills Ilsa	13270	524	4-5–305–2x
Great Hills Ilka	13170	547	4-3–305–2x

3 Of Our 100,000 lbs. of Milk Cows

Great Hills Nancy	9 lactations,	111,470 MILK,	5,532 FAT,	2,869 DAYS
Great Hills Natalie	7 lactations,	142,540 MILK,	6,483 FAT,	3,123 DAYS
Great Hills Roma	9 lactations,	125,670 MILK,	5,955 FAT,	3,065 DAYS

We are breeding to top AI sires, bulls like –

WELCOME FLASH'S HOLLIREX, WESTERN GLOW DUCHESS ROSE KING, HIGH MEADOW CHARMER, and WESTERN GLOW MELBA'S CHAMPION.

We usually have a good group of heifers available for sale.

PLAN TO VISIT US WHEN IN THE AREA

Mr. and Mrs. Robert Paine
Owners

GRASSLAND FARM

Salisbury, Conn. 06068
Tel. 203–435-2680

Farm is located 4 miles north of Salisbury off Route 41 – ¼ mile

A Homebred Sire . . . GRASSLAND PATS BURGER KING

Sire: **Grassland Supremes Pat** – a foundation herd sire.
Sire: **Deep Lake F. Supreme,** a son of Fritzlyn Jeanettes Flash, AI Gold Star Sire.
Dam: **Lynbrook Royal Patty (VG 5 Times),** 7 lactations total 100,874 lbs. milk, 4,506 lbs. fat, 2,644 days – 2x including 14160 – 598 – 9DHIR – 305 – 2x. She is a full sister to Lynbrook Royal Levity (E), 9 lactations total 140,381 lbs. milk, 6,491 lbs. fat, 3,675 days including 19468 – 855 – Sr4 – 365 – 3x; 15328 – 726 – 8HIR – 365 – 2x; 14830 – 679 – 12DHIR – 305 – 2x. **This is a strong female line.**
Dam: **Grassland Holly Beth (VG),** 11330 – 526 – 2-1DHIR – 296 – 2x; 12150 – 592 – 3-1DHIR – 305 – 2x; 13460 – 679 – 4-2DHIR – 305 – 2x; 14290 – 672 – 5-4DHIR – 305 – 2x; 13030 – 574 – 6-6DHIR – 305 – 2x. A daughter of Hominy Hill Hollirex, he by Hominy Hill Adrian out of Hominy Hill Champion Hesta (E 3 Times), *17527 – *793 – Jr2 – 305 – 3x; *18148 – *901 – Sr3 – 305 – 2x.

BURGER KING has depth of breeding, high production, top cow families on both sides of the pedigree.

ALSO IN SERVICE – GRASSLAND L. P. LARRY, a son of Lyrene May Rose Prince, AI Gold Star Sire and out of Chedco Majesty's Luxury, 12160 – 727 – 2-9DHIR – 305 – 2x, a daughter of Lyrene Maestros Majesty out of Fairlawn D. A. Luxury (VG), 13163 – 806 – 6HIR – 305 – 2x, she out of Fairlawn K. Choice, *18801 – *1017 – Sr4 – 365 – 2x **(the BLANCHE family).**

We are also breeding to Lake Louise King of Hearts, Lyrene May Rose Prince and Welcome Flashs Hollirex.

NORTH VIEW FARM COMPLETE DISPERSAL

AT THE FARM – 5 miles south of Goshen on State Road 15, then 3½ miles west on County Road 142, or 1 mile north of New Paris on State Road 15, then west on County Road 142. WATCH FOR SIGNS.

FRIDAY, SEPTEMBER 6, 1974 – 11:00 A.M.
Lewis and Joe Martin, Owners, Route 5, Box 106,GOSHEN, INDIANA

120 REGISTERED GUERNSEYS
60 COWS – 4 due in July; 6 in August, 9 in September.
One milking over 75 lbs., one at 66 lbs., two at 61 lbs. and 10 between 53 and 58 lbs., 5 first calf heifers milking between 40 and 50 lbs.
12 BRED HEIFERS – Due about sale time.
48 YEARLINGS and CALVES
1973 DHIA ACTUAL HERD AVERAGE – 11937 LBS. MILK, 577 LBS. FAT – 55 COWS

Sires represented – Western Glow Darimost; Mulhocaway Butterfat King Hal; Lyrene May Rose Prince; Housleys J. Champion; Plymouth Lane Darimaster (a DARIMOST son), 2 CHAMPION sons, and *WILLOW SPRING FOREMAN, a son of Lockshore K. Foresquire out of a V. Fame, Willow Spring Fames Diana (E) 18790 – 1012 – 6-10DHIR – 365 – 2x; 16030 – 825 – 5-9DHIR – 305 – 2x. *FOREMAN, himself, is in the sale.

Many of the cattle are strong in Yellow Creek bloodlines.

SOME SEMEN OFFERED BY THESE POPULAR SIRES.

Pedigrees – Robert Jones
Sale Managed by

Auctioneer – Romayne Sherman
For Catalogs Write

Elkhart County Guernsey Breeders Association
Truman Weaver, Secretary, R.R. 3, Box 247A, Goshen, Indiana 46526

RED HILL FARM – Guernseys Since 1928

We wish to thank William K. Davis and Robby Davis, DAVIS'S FARM, R. 1, Verona, Missouri for purchasing our consignment to the 4th National Heifer Sale.

Tied For 3rd High Heifer
◀ RED HILL DARI VADA
Born December 22, 1971
Due June 28, 1974 to Housleys J. Champion
AI Gold Star Sire
Sire: Western Glow Darimost
AI Gold Star Sire
Dam: Red Hill Musical Valkyrie (D)
She is also dam of Red Hill C. Merry Song
11100–646–3-3DHIR–305–2x
12210–678–ME–305–2x
13210–663–4-4–305–2x–ME

A 1974 National Class Leader – 5th for fat
RED HILL CHAMPS MELODY (VG '73–86.5)
17720–*913–3-0DHIR–305–2x
A Champion out of King Hal

7th High Herd In The Country For Milk In 1973 (10–30 records) 27 DHIR records averaged 13604 lbs. milk, 4.6%, 628 lbs. fat, ME–305–2x.

We had 6 State Production Leaders – 3 For MILK, 3 For FAT in 1973

Vergil C. Lorenz, Sr.
Vergil C. Lorenz, Jr.
Tel. (405) 729-4491

RED HILL
HITCHCOCK, OKLAHOMA
73744

5 miles west, ¾ south of
LOYAL, OKLAHOMA

WHAT'S GOING ON! !

"I Can't Stop Lovin' You"

MUNGLE'S SABIAN SATURN, Reserve All-American Jr. Get in 1973, USDA Summary 5/74 – 204 daughters in 18 herds avg. 11315 lbs. milk, 497 lbs. fat, Pred. Diff. of +467 lbs. milk, +18 lbs. fat, 51% repeatability, 142 classified average 84.8, 7 E. Sabian, apparently homesick for the last several weeks at C.O.B.A. in Tyler, Texas, is back in his home office. After a short rest, C.O.B.A. came to the farm, collected and froze an impressive amount of top quality semen. Neither Sabian nor his daughters seem to be adversely affected by the drouth and heat here in the southwest. **We've renewed his subscription to "Playboy" and he recently demanded one to "OUI."**

Results from our special mating program to date, are five sons and two maternal grandsons. The sons, we feel, are special, the grandsons, very special.

The dam of one grandson, Mungle's Sabo Bonitta (E), 20470 – 807 – 7-3DHIR – 305 – 2x, six lactations 102,730M, 4,352F, 2,144 days, now has another son at A.B.S.

The dam of the other grandson is Mungle's Sabo Bonnet (E), 18070 – 759 – 8DHIR – 305 – 2x, four lactations 65,020M, 2,837F, 1,584 days.

WE NEED AT LEAST 5 OR 6 MORE SONS BEFORE WE RELAX! We would like for the dams to be the 10 or 12 best Guernsey cows in America, with the bulls to either be syndicated or share half interest and be fully proven.

FOUR SABIAN DAUGHTERS ARE CONSIGNED TO THE **2ND MO-KAN GUERNSEY CLASSIC AT OTTAWA, KANSAS, SEPTEMBER 2, 1974:**

A 3-yr.-old cow, Mungle's Sabo Tendril (VG), 12310 – 572 – 2DHIR – 305 – 2x, presently on test, 8670 – 349 – 3-2DHIR – 151 days (M.E. 15490 – 595, +3850M, 113F). She is due 2/20/75 to Cedarbrook Polly's Nance.

The other three are heifers, pasture bred and due in September. They are all typical, promising Sabians. The dam of one classified VG and her three records include 14180 – 597 – 3-2DHIR and 15910 – 587 – 4-2DHIR.

We advise writing W. G. "Bill" Ransom, Williamsburg, Kansas for a catalog of this outstanding group of cattle.

A limited amount of very good quality Sabian semen is still available. Contact us for details.

P.S. Mason and all who see Saturn at 15 years of age, feel that he should make another trip to the National. How does that grab ya, darlin'?

MUNGLE'S GUERNSEY FARMS
Atoka, Oklahoma 74525

J. Jene Mungle | **Laurence R. Rainey, S.S.F.** Consultant | **Mason Mungle**

CLIFF DELL GUERNSEY FARM DISPERSAL

Clifford and Anna Butts, Owners
R. 1, Box 32, Morton, Wash. 98356
Phone 206–496-5524

Farm is 2 miles southeast of Morton on White Pass Hwy., Interstate 12.

THURSDAY, SEPTEMBER 5 – 11:00 A.M., SOUTHWEST WASHINGTON FAIRGROUNDS, CHEHALIS, WASHINGTON. Cattle will be available for inspection at the Fairgrounds, Monday, September 2. They can be seen at the farm prior to this date.

95 HEAD . . . 1 Bull . . . 56 Cows . . . 16 Bred and 22 Open Heifers

The Bull . . . TIDELAND FINANCIERS PATRICK (Lot 1) – **Born December 5, 1972.**

Sire: Western Glow Dari Financier, All-American Senior Yearling, 1972, Reserve All-American 2-Year-Old, 1972, Senior and Grand Champion, National, Puyallup, 1972. A son of Willow Spring Financier, AI Gold Star Sire, 1973 and out of Western Glow Dari Duchess (VG–88.5), 12410 – 694 – 5-4DHIR – 305 – 2x.

Dam: Tideland Astors Pat (VG–89.0), 14230 – 761 – 4-6DHIR – 305 – 2x, a daughter of Bayville Royal Astor, Gold Star Sire.

13 HEAD FROM THE ROYAL LADY FAMILY – SAME LINE AS LOLETTA (picture below)

CLIFF DELL LOLETTA (E 4 Times)
Like our Darimosts – she got better with time. Sold in 1966 for $1,200; resold for $4,100 and then sold in 1967 for $6,600.

14620–742–4-4DHIR–305–2x
14670–706–5-4DHIR–305–2x
13240–668–6-6DHIR–305–2x

See Lots 2–13 in the sale catalog. These are all members of this great family. THIS IS A GREAT OPPORTUNITY TO ADD THE BLOOD OF ONE OF THE BREED'S GREAT COW FAMILIES TO YOUR HERD . . . This Combination of DARIMOST and The Royal Lady–Lottie Family gets the best. DON'T MISS THIS FAMILY. The herd is rich in DARIMOST blood. CLIFF DELL DARI EFFIE – a Darimost from the Cliff Dells Royal Lady family was purchased by Don Giacomini, Clover Jack Farm, Ferndale, California in the 1973 Pacific Northwest Spring Sale. In the 1973 Fall Sale, Jay Lancaster selected a Patsy Prince out of a Darimost. In the 1974 Pacific Northwest Sale, Merle Miller picked a Lyrene Myras Wistar out of **CLIFF DELLS MILA,** 14040 – 633 – 7-1DHIR – 305 – 2x, a Darimost. **MILA is Lot 39 in this dispersal.**

HERD ON DHIR . . . 1973 PRODUCTION . . . 51 DHIR records average 11455 lbs. milk, 504 lbs. fat – ME–305–2x. **1974 . . . PRODUCTION IS UP . . . During the first 6 months, 23 DHIR records average 12831 lbs. milk, 560 lbs. fat, ME–305–2x.**

THIS IS A GREAT OPPORTUNITY TO ADD DARIMOST BLOOD TO YOUR HERD

The Cliff Dell DARIMOST daughters have always been appreciated by buyers at the Pacific Northwest Sales and they have gone into other herds and done well.

For Catalogs Write The American Guernsey Cattle Club Field Representative, Hans Leuthold, Coordinator, 2470 McCormick Loop Road, Tillamook, Oregon 97141. Assisted by The Pacific Northwest G.B.A.

DULESO GUERNSEYS

Duane Soares, Owner
Tel. 266-5948 (Home)
264-4278 (Office)
Jack Dei, Herdsman
Tel. 264-0486

Home: 255 No. Grantland
Fresno, California 93705
Farm: 610 North Grantland

HERD CLASSIFIED FOR THE 4TH TIME IN 1974
67 HEAD . . . 22 VERY GOOD – 38 DESIRABLE
15 By Norgerts Royal Nance – 4 VERY GOOD – 9 DESIRABLE
6 By Rosewood Nona's Ambassador – 6 DESIRABLE

2 Sons Of Lilita – One By NANCE – The Other By PRINCE

DULESO NANCES LANCE – Born January 16, 1970
DULESO PRINCE LEE – Born July 29, 1973
Lance and Lee semen is available.

They are both out of Cleverlands Eldorados Lilita (VG), 21560 – 1000 – 9-10DHI – 305 – 2x, 20600 – 999 – 8-9DHI – 347 – 2x; 18470 – 963 – 7-4DHI – 365 – 2x; 16230 – 746 – 6-4DHI – 319 – 2x; 12280 – 619 – 5-4DHI – 291 – 2x; 15080 – 722 – 4-4DHI – 303 – 2x; a lifetime production of 107,000M – 5,216F – 2,011 Days, for 6 calves, a daughter of Cleverlands General Eldorado, USDA Summary 5/74 – 1097 records, 275 herds, **a Pred. Diff. of +871 lbs. milk, +36 lbs. fat, 95% rpt.**

In addition to these two Lilita sons we are breeding to **Sande-Hill Double Emory and Villa Crest P. Leader.**

YOUR CHOICE OF THESE TWO OUTSTANDING YOUNG BULLS

One By Financier

MOSELEY FARMS FINANCIERS VANCE
Born January 20, 1973

Sire: Willow Spring Financier
USDA Summary 5/74 – 121 daughters, 57 herds, average 11106 lbs. milk, 538 lbs. fat, a Pred. Diff. of +187 lbs. milk, +21 lbs. fat, 83% rpt., 80 classified average 86.3.
GOLD STAR SIRE, 1973

DAM OF VANCE

MOSELEY FARMS FAMES VIRTUE (VG–89.0)
10983–506–2-4DHI–302–2x
12888–562–3-5DHI–282–2x
E in Breed Character, rump, dairy character and stature.
Sire: Rozelyn Memorys V. Fame

The Other By Winston

MOSELEY FARMS WINSTONS REX
Born June 20, 1973

Sire: Eber-Lea Farms Winston
USDA Summary 5/74 – 65 daughters, 37 herds, average 11070 lbs. milk, 510 lbs. fat, a Pred. Diff. of +525 lbs. milk, +23 lbs. fat, 77% rpt., 20 classified average 84.2.
GOLD STAR SIRE, 1972

DAM OF REX

CEDARBROOK NANCE RITA (E '72, '73)
10960 – 535 – 2-7DHIR – 305 – 2x, 12070 – 576 – 3-9DHIR – 305 – 2x, 16018 – 764 – 5-3DHIR – 324 – 2x.
E in general appearance, dairy character, body capacity and fore udder. Sire: Cedarbrook Pollys Nance, Silver Star Sire.

We are breeding to Lyrene May Rose Prince, Lyrene Prince Duke and Maple Manor Financier, a son of Willow Spring Financier (he sire of Financiers Vance – featured above) and out of Golden Hills Dispatchs Quest (E), 18940 – 1013 – 5-11DHIR – 305 – 2x, a daughter of Mulhocaway Butterfat Dispatch, Gold Star Sire.

Our June, 1974 Rolling Herd Average on 42.1 Cows was 11,887 lbs. milk, 573 lbs. fat, ME – 13,313 lbs. milk, 632 lbs. fat.

When in JACKSON COUNTY, plan to visit our herd. Visitors Always Welcome.

Robert G. and Frederick W. Moseley, Owners
R.R. 2
Hixton, Wisconsin 54635
Tel. 964-7643

GOLDEN GUERNSEY

MOSELEY FARM
5 miles west of Alma Center on Hwy. 121

OFFICIAL REGISTERED GUERNSEY COW PERFORMANCE INDEXES

Combining

The USDA Cow Performance Index and AGCC Type Classification Data

Volume 3, No. 2 For May, 1974

The Cow Performance Index List appearing below is compiled for May, 1974 and includes:

1. **Cows with a minimum USDA Cow Index of +650 lbs. milk; and available AGCC classification data.**
2. **Cows automatically designated as Gold Star Dams for having met the following qualifications:**
   (a) have a minimum USDA Cow Index of +750 lbs. milk; (b) have a minimum Repeatability of 32% on at least two records and; (c) are classified Very Good or Excellent.

Cows rated as Gold Star for the first time are designated by an asterisk (*) and are indicated only in the May listing.

The May listing updates Cow Indexes on all eligible registered Guernsey cows calving within 32 months of the start of the May computation, regardless of whether the cow's sire was summarized at that time or not.

EXPLANATION OF HEADINGS

(1) Herd owner and address by state, listing qualifying animals owned by him at time Index was compiled.
(2) Name of cow and registration number.
(3) Cow's sire and registration number.
(4) Year of birth.
(5) Cow's records – avg. das. and number; avg. milk and fat.
(6) Cow Index – The measure of a cow's transmitting ability for milk (M) and fat (F) compared to breed average herds. The percent Repeatability (% Rpt) is an expression of reliability or precision with which the Index estimates a cow's transmitting ability for milk and fat. Low Repeatabilities – around 20-25% – indicate that an individual cow's transmitting ability for milk and fat may be quite different from her Index Value. However, with a higher Repeatability – 40% and higher – it is more likely that the Index Value is an accurate estimate of transmitting ability.
(7) Cow's most recent classification rating and year.
(8) Year Last Calved (Yr. cd.) – at time Index was computed.

(1) Herd Owner & Address / (2) Cow Names & Reg. No.		(3) Sire Name & Reg. No.	(4) Yr Bn	(5) Cows Record Av. das./no.	M	F	(6) Cow Index M	F	Rpt.	(7) Class	(8) Last Calv
		ALABAMA									
MCCONNELL L E JR ANDERSON											
BON AQUA FARM BEA	2401140	BENEDICTINE JOLLY VERN	572363 66	301 4	15007	707	656	33	35	D71	12 71
PEINHARDT EDGAR OTTO CULLMAN											
EDGEWOOD TC WANEE	2471842	GAYOSO VIEW TOP COMMAND	549235 68	289 2	16210	636	656	12	40	F73	04 72
PEINHARDT WILLIAM F CULLMAN											
EDGEWOOD NANCE SONJA	2435077	NORGERTS ROYAL NANCE	533769 68	305 3	17237	705	896	25	42	A73	03 73
		ARIZONA									
COOPER JAMES L & SONS MESA											
COOPERS P PAN BEA	2251793	ADOHR PETER PAN PRINCE	491754 64	296 7	14085	558	671	19	41	D71	07 72
COOPERS BRANDONS MARIA	2442578	CLA ORE NIXONS BRANDON	558346 67	298 3	15550	622	712	21	32	D71	12 72
COOPERS FLASH LULA	2564487	MAGNOLIA FLASH CORINTHIAN	546626 71	303 1	19180	812	708	34	35		03 73
HOFFMAN NEIL BUCKEYE											
HOFFMAN FAME PRIMP	2387234	CACHE MEADOW FAME BEN	563350 66	267 4	14508	554	672	16	33		10 72
HOFFMAN NANCE DELPHA	2482530	NORGERTS ROYAL NANCE	533769 69	244 2	15990	588	714	12	40		11 72
SHAMROCK GUERNSEY FARM INC TUCSON											
SHAMROCK PR SASCHA	2318017	ADOHR PETER PAN PRINCE	491754 65	297 6	16195	618	763	21	41	D71	08 72
NESLEKCIM FORTUNES LUCY	2351949	GRAIN MEADOW D FORTUNE	566944 66	296 5	16010	608	743	16	36	V72	03 73
DIVERSIFIED DARI AVA	2396715	WESTERN GLOW DARIMOST	546331 66	305 3	18987	708	915	31	42	V74	03 72
POLLY DARI POLISH	2433764	WESTERN GLOW DARIMOST	546331 67	305 2	17540	690	657	26	40	D71	01 72
INDIAN VALLEY DARIMOST TOOTSIE	2437641	WESTERN GLOW DARIMOST	546331 67	305 2	17320	668	748	27	40	V74	02 72
NESLEKCIM BELMONTS CRYSTAL	2442184	HIDDEN SPRINGS TRU BELMONT	566479 68	305 2	17485	672	689	21	30	V74	03 72
SHAMROCK PEDROS GAL	2489478	SHAMROCK PRINCE PEDRO	575166 69	305 2	17405	778	799	37	25	V74	12 72
ADOHR WARRIOR R JANET	2490725	FAIRLAWN LINARIAS WARRIOR	536658 68	298 2	16650	677	670	26	30	V74	04 72
RANCHO AZEVEDO NANCE MARTY	2496304	NORGERTS ROYAL NANCE	533769 69	305 1	17630	814	719	25	36	V74	10 72
BOYD FARM TIMS POLLY	2499387	NORGERTS ROYAL TIM	559695 69	305 2	17465	654	731	13	38	D74	02 73
STOCKTON HENDERSON PHOENIX											
*LISETER SULTANS POSY	2168677	LISETER SULTAN	550866 62	305 4	16793	717	869	34	35	V74	11 72
ARIZONA FARMS GOLD PINAFORE	2546245	LISETER BRILLIANT GOLD	573520 70	305 1	19160	733	756	27	25	V74	01 73
		ARKANSAS									
WASSON DAIRY CONWAY											
TIL LISE BUILDERS RHONDA	2132208	YELLOW CREEK H BUILDER	550287 61	270 5	12908	536	721	27	35		01 72
		CALIFORNIA									
ADOHR FARMS CAMARILLO											
ADOHR PRINCE BOUNCY	2182796	ADOHR PETER PAN PRINCE	491754 62	305 2	15615	771	732	38	36	V69	01 72
ADOHR LAFAYETTE NANETTE	2364037	HIGH MEADOWS JOLLY LAFAYETTE	557896 66	303 3	15366	632	726	21	35	V72	05 72
ADOHR HONEY BOY VERBENIA	2381397	BAY MEADOW ELITES HONEY BOY	563101 66	296 3	15623	670	686	25	29	V74	05 72
ADOHR BON SHAMMETTE	2410145	SHAMROCKS BON COLONEL	564683 67	280 3	14850	639	659	22	33	V74	06 72
ADOHR BON HELENE	2413442	SHAMROCKS BON COLONEL	564683 67	277 3	15663	632	766	21	33	D71	05 72
ADOHR BON MAREENA	2440066	SHAMROCKS BON COLONEL	564683 67	293 3	15236	666	659	24	33	D74	02 72
ADOHR LAFAYETTE DONNETT	2450508	HIGH MEADOWS JOLLY LAFAYETTE	557896 67	305 2	15465	648	662	20	32	D71	02 72
ADOHR LANCE SHURRAY	2459228	GOLDEN TERRA LAURETT LANCE	567213 68	305 3	17566	689	976	27	32	A72	12 72
ADOHR JANMAN DONDEX	2478605	ADOHR WARRIOR JANMAN	571378 68	305 2	16730	702	822	26	30	F74	07 72
BURRELL BRUCE EUREKA											
NESLEKCIM FORTUNES JUNE	2416694	GRAIN MEADOW D FORTUNE	566944 67	246 3	15883	709	667	24	34	V72	02 73
BURROUGHS E C & O N OAKLEY											
TWIN RIVERS BILLYS AVA	2284558	BURGERS PLACE BILLY	511244 64	301 6	14845	674	661	21	44		09 72
CARINALLI D J JR SEBASTOPOL											
GOLDEN ACRES NANCE LADY	2413263	NORGERTS ROYAL NANCE	533769 66	303 4	15260	659	723	18	44		01 73
CLEVER AMY LOU TRACY											
CLEVERLANDS PAULS JEANETTE	2356794	CLEVERLANDS MIDGIES PAUL	564217 65	302 5	17534	729	682	28	32	V72	07 72
CLEVERLANDS ELDORADO JAROLINA	2560908	CLEVERLANDS GENERAL ELDORADO	552896 70	305 1	18370	733	673	27	35		03 73
CLEVER DIANA TRACY											
CLEVERLANDS ELDORADO JADE BABY	2502383	CLEVERLANDS GENERAL ELDORADO	552896 69	305 2	16620	677	680	26	40	D72	08 72
CLEVER GEORGE H TRACY											
CLEVERLANDS BUTTER AMANDA	2310788	CLEVERLANDS BUTTERFINGER	552390 64	299 6	18886	707	977	26	36	D66	05 72
CLEVERLANDS NANCES IONE	2402217	NORGERTS ROYAL NANCE	533769 66	305 4	17873	650	746	12	44	V72	02 73
CLEVERLANDS ETHA BEA	2416737	CLEVERLANDS ZOES GENERAL	530378 67	302 4	17490	676	670	19	37	D69	05 72
CLEVERLANDS CHAMPS SUGAR	2424599	CLEVERLANDS CHAMPION	568836 67	305 4	18633	709	1032	30	33	V72	10 72

CLEVERLANDS ELDORADOS RHEVA	2435562	CLEVERLANDS GENERAL ELDORADO	552896	67	305	4	17895	703	879	31	43	V72	04	73
CLEVERLANDS HEROS ROMILDA ANN	2441014	WYNO SAINTS HERO	539419	67	305	4	20420	747	871	20	43	V72	04	73
CLEVERLANDS GENERALS YUCCA	2446472	CLEVERLANDS ZOES GENERAL	530378	67	305	3	18050	690	668	18	35	D71	11	72
CLEVERLANDS CHAMPS TOORALOO	2455750	CLEVERLANDS CHAMPION	568836	68	303	3	17387	640	722	17	32	V72	04	72
CLEVERLANDS ELDORADO ETHA CECI	2461046	CLEVERLANDS GENERAL ELDORADO	552896	68	302	2	16515	599	742	20	40	A71	06	72
CLEVERLANDS OPTIMIST LILAH	2461692	CLEVERLANDS V FAME OPTIMIST	572858	68	305	2	20490	734	928	25	29	V72	01	72
CLEVERLANDS ELDORADO ETHRA BEA	2477035	CLEVERLANDS GENERAL ELDORADO	552896	68	295	3	16080	622	658	22	42	D71	09	72
CLEVERLANDS ELDORADO YSEULT	2479701	CLEVERLANDS GENERAL ELDORADO	552896	68	291	3	16703	646	682	23	42	A72	10	72
CLEVERLANDS ELDORADOS ROSABEL	2482874	CLEVERLANDS GENERAL ELDORADO	552896	68	295	3	16496	690	658	28	42	V72	10	72
CLEVERLANDS DARIMOST ZOETTA A	2488695	WESTERN GLOW DARIMOST	546331	68	302	3	18937	676	661	19	42	D72	01	73
CLEVERLANDS ELDORADO SUGAR PIE	2508221	CLEVERLANDS GENERAL ELDORADO	552896	69	304	2	20220	754	1030	33	40	D72	11	72
CLEVERLANDS ZENITH PRIMAVERA	2510557	CLEVERLANDS ZENITH	575523	69	305	1	20430	707	757	17	23	A72	04	72
CLEVERLANDS ZENITH ZOE F	2520122	CLEVERLANDS ZENITH	575523	69	305	1	22270	782	915	22	23	D72	03	73
CLEVERLANDS OPTIMIST MERCEDES	2520236	CLEVERLANDS V FAME OPTIMIST	572858	69	305	2	20340	751	841	24	29	D72	01	73
*CLEVERLANDS DARIMOST PERL NOMI	2524449	WESTERN GLOW DARIMOST	546331	69	305	2	20830	759	792	26	40	V72	01	73
CLEVERLANDS ELDORADO COLETTE	2557158	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	17530	756	664	30	35		11	72
CLEVERLANDS SUCCESS GRETA	2560857	HANOVER HILL FAME SUCCESS	558237	70	300	1	20880	756	708	11	35		01	73
CLEVERLANDS ELDORADOS DULCIE	2561208	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	19080	768	764	30	35		12	72
CLEVERLANDS ZENITH MAYBELL ANN	2562078	CLEVERLANDS ZENITH	575523	70	305	1	19790	762	691	20	23		03	73
CLEVERLANDS ZENITH BEBE	2564338	CLEVERLANDS ZENITH	575523	70	304	1	18820	708	714	19	23	A72	08	72
CLEVERLANDS ZENITH ROMILDA	2568671	CLEVERLANDS ZENITH	575523	71	305	1	19580	787	672	23	23		03	73
CLEVERLANDS ELDORADOS ZORININA	2568672	CLEVERLANDS GENERAL ELDORADO	552896	71	305	1	18400	752	685	28	35		04	73
CLEVER GEORGE H JR TRACY														
CLEVERLANDS ELDORADOS ORCHID	2466423	CLEVERLANDS GENERAL ELDORADO	552896	68	300	3	16756	662	728	26	42	D71	11	72
CLEVER JAMES A TRACY														
CLEVERLANDS PABLOS RADOZEL	2224363	CLEVERLANDS CHICONA PABLO	516329	63	300	6	17170	737	654	33	37	D69	12	71
CLEVERLANDS CHAMPS RALIA SUE	2417497	CLEVERLANDS CHAMPION	568836	67	305	4	17670	681	843	25	33	A69	03	73
CLEVER JOHN R TRACY														
CLEVERLANDS CHAMPIONS SYBIL	2297207	HOMINY HILL CHAMPION	422711	64	305	5	17490	692	734	19	43	D71	10	72
CLEVERLANDS NANCES DAMOZEL	2520086	NORGERTS ROYAL NANCE	533769	69	305	2	18995	718	663	13	40	D72	12	72
CLEVERLANDS DARIMOST DESIREE	2547520	WESTERN GLOW DARIMOST	546331	70	305	1	22760	837	869	31	36	V72	07	72
CLEVER LOUISE R TRACY														
CLEVERLANDS ELDORADO DIADEM	2544288	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	18000	711	738	28	35	D72	08	72
CLEVER STUART R TRACY														
CLEVERLANDS ZENITH MYRTLE	2516117	CLEVERLANDS ZENITH	575523	69	305	1	18910	694	653	15	23	V72	12	72
CLEVERLANDS ENTERPRISE MINERVA	2520124	CLEVERLANDS NANCES ENTERPRISE	570686	69	300	2	22480	787	1033	24	29	V72	03	73
CLEVERLANDS ELDORADO MUFFIN	2524368	CLEVERLANDS GENERAL ELDORADO	552896	69	302	2	19250	721	833	29	40	D72	03	73
CRAWFORD HENRY HUGH JR TRACY														
CLEVERLANDS NANCES TOPACIO	2419691	NORGERTS ROYAL NANCE	533769	67	305	3	18790	733	828	22	42	V72	03	73
FARNSWORTH HOWARD G & SONS LE GRAND														
DORELLA NANCES PEPPER	2363712	NORGERTS ROYAL NANCE	533769	65	305	4	15395	640	727	17	44		06	72
DORELLA NANCE SELMA	2388687	NORGERTS ROYAL NANCE	533769	66	255	4	15193	632	672	14	44		12	72
DORELLA HORNETS IDAHOPE	2394415	DORELLA OX HORNET	568302	66	303	4	16070	689	668	23	30		03	73
DORELLA SENORS IDYL	2413297	HOMINY HILL SENOR	550012	67	305	3	15923	686	745	25	33		12	72
GIACOMINI DONALD FERNDALE														
CLOVER JACK H Z DINAH	2058566	HAZELWOOD HIGH ZENITH	510014	60	305	10	16549	648	785	19	41	V71	01	73
CLOVER JACK BILLYS ZELDA	2251708	BURGERS PLACE BILLY	511244	64	305	7	18186	704	924	22	44	V71	04	73
CLOVER JACK F C GINGER	2293319	CLOVER JACK FAMES CASEY	562275	65	304	6	16210	717	753	34	35	D72	10	72
HANSEN GLENN & ELSIE SANTA ROSA														
GLEN EL Z CONSTANCE	2440731	CHEDAS Z SAM	569386	67	305	4	15738	674	746	23	33		11	72
KESSLER W ARNOLD GALT														
CLARAVALE H H BEAUTY SPOTS	2483365	BAY MEADOW BILLYS HIS HONOR	573212	68	305	2	17620	757	803	34	30	V72	10	72
BAY MEADOW HORNETS LYDIA	2527487	CLOVELLY TOP HORNET	575666	70	305	1	14440	615	689	19	29		09	72
BAY MEADOW HORNETS LETTIE	2531201	CLOVELLY TOP HORNET	575666	70	305	1	14650	590	680	19	29		02	73
KOLLER GLENN T FRESNO														
MAJESTYS LISA OF WESTLANE	2269763	WASHOUGAL CADET MAJESTY	501586	64	305	5	13454	528	700	16	44		09	72
MAJESTYS BONADENE OF WESTLANE	2381783	WASHOUGAL CADET MAJESTY	501586	66	305	4	13490	626	700	29	43		11	72
MAJESTYS LUZETTE OF WESTLANE	2425847	WASHOUGAL CADET MAJESTY	501586	67	298	4	15098	638	861	29	43		02	73
ELDORADO LEANNE OF WESTLANE	2458192	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	14173	694	819	40	42		02	73
ELDORADO LULITA OF WESTLANE	2458193	CLEVERLANDS GENERAL ELDORADO	552896	68	299	3	12753	598	663	29	42		12	72
MACLUSI VERNON R RIO LINDA														
WESTERN MEADOW EL THIA	2320300	CLEVERLANDS GENERAL ELDORADO	552896	65	302	6	14708	636	791	30	44		01	73
WESTERN MEADOW EL CALA	2337973	CLEVERLANDS GENERAL ELDORADO	552896	65	304	5	14340	615	769	28	44		02	73
WESTERN MEADOW ZEUS GEM	2349334	CLEVERLAND ZEUS	562300	65	305	5	16146	723	893	37	36		10	72
WESTERN MEADOW EL CHARMINE	2349335	CLEVERLANDS GENERAL ELDORADO	552896	65	305	4	13785	622	753	31	43		07	72
WESTERN MEADOW EL DARA	2370407	CLEVERLANDS GENERAL ELDORADO	552896	66	303	4	14142	686	748	38	43		06	72
MICKELSEN ANN PETALUMA														
NESLEKCIM FORTUNES HEATHER	2377172	GRAIN MEADOW D FORTUNE	566944	66	305	4	15200	639	743	22	35	D71	09	72
MICKELSEN GEORGE PETALUMA														
NESLEKCIM FORTUNES ELAINE	2351948	GRAIN MEADOW D FORTUNE	566944	66	305	5	15102	654	757	26	36	E72	10	72
NESLEKCIM FORTUNES TAMMY	2429888	GRAIN MEADOW D FORTUNE	566944	66	305	4	15425	628	759	21	35	D72	01	73
NESLEKCIM MAJESTYS MARILYN	2456471	NESLEKCIM BILLYS MAJESTY	566236	68	305	2	16205	627	712	20	30	D72	05	72
NESLEKCIM JULES QUINCE	2490236	NESLEKCIM FORTUNES JULES	571914	69	305	2	17120	737	757	30	25	V72	01	73
NELSON DENNIS E HILMAR														
ADOHR PRINCE HELEEN	2156805	ADOHR PETER PAN PRINCE	491754	62	305	2	18030	824	793	33	36	V69	01	72
NELLS GLOW NANCES LISA	2384058	NORGERTS ROYAL NANCE	533769	67	305	2	18135	791	796	22	40	A74	05	72
ORISIO RAYMOND TULARE														
LONE PALM OLIVER NANA	2306301	LONE PALM OLIVER	549973	63	305	2	18120	842	722	33	30	V71	02	72
BEATRICE FERNDALE JANIE	2446151	ADOHR PRINCE FERNDALE	561775	68	305	1	20950	837	723	21	19	E74	03	73
GOLDEN CROWN RIVALS SHELLY	2483452	BEATRICE RIVAL LAFAYETTE	565968	68	305	2	17495	869	875	47	29	V74	01	72
GOLDEN CROWN RIVALS ROANAN	2483453	BEATRICE RIVAL LAFAYETTE	565968	66	305	2	19075	817	1091	42	29	V74	08	71
LONE PALM SUNNYS NANA	2486715	BAY MEADOW SUNNYS DARIMOST	572113	67	305	2	18500	766	879	32	29	V72	07	72
ORISIO RICHARD TULARE														
*LONE PALM SUNNYS PANSYETTA	2486696	BAY MEADOW SUNNYS DARIMOST	572113	68	301	3	17830	828	781	39	32	V72	01	73
LONE PALM INDEX ROSE	2556683	POLY FLASH INDEX	556234	70	305	1	20810	858	736	28	32	V74	12	72
LONE PALM INDEX BEAUTY	2556686	POLY FLASH INDEX	556234	70	305	1	22700	1243	834	58	32	V74	01	73
LONE PALM OLIVER PRALENE	2558849	LONE PALM OLIVER	549973	70	305	1	19660	857	764	26	24	D74	10	72
SINCLEAR DALE D CERES														
CAMELLIA WAY T C EBONY	2361850	GAYOSO VIEW TOP COMMAND	549235	65	305	4	15945	717	732	23	44	V72	06	72
SINCLEAR SUSAN CERES														
CAMEO SHERRI	2476993	CAMELLIA WAY N BUSTER	573941	68	305	3	17783	779	935	35	29	V72	08	72
SOARES DUANE FRESNO														
WHITESBRIDGE ROAMERS GLADYS	2389868	CIRCLE R TROJAN ROAMER	567632	66	298	4	14598	626	661	24	30	V74	12	72
WHITESBRIDGE ELDORADO NANCI	2463079	CLEVERLANDS GENERAL ELDORADO	552896	68	305	1	14720	654	668	29	35	D72	03	72
WHITESBRIDGE ELDORADOS JAN	2463081	CLEVERLANDS GENERAL ELDORADO	552896	68	297	3	16146	763	1049	50	42	D71	11	72
WHITESBRIDGE ELDORADO BEULAH	2463083	CLEVERLANDS GENERAL ELDORADO	552896	68	290	3	15083	583	926	28	42	A71	09	72
		COLORADO												
WETTERICH GEORGE H JR CEDAREDGE														
MESA VIEW ELDORADOS A DORA	2505510	CLEVERLANDS GENERAL ELDORADO	552896	69	305	1	16470	680	697	25	35	D73	03	72
		CONNECTICUT												
BERKE SAMUEL LAKEVILLE														
DEEP LAKE A LORI	2270581	DEEP LAKE FLASHS ANSON	561564	64	305	7	16509	712	706	22	36	D71	02	73

BROCK E LEROY MIDDLETOWN
BROCK FARM SATIN 2234458 OLD HOMESTEAD C A B A PHAREKA 505970 64 304 6 13355 562 696 15 44 D67 09 72
CHENEY A AUSTIN LITCHFIELD
PINE VISTA W ADA 2342986 LYRENE MYRAS WISTAR 537680 65 277 4 17155 811 778 39 43 V73 03 72
PINE VISTA W PRIDE 2342987 LYRENE MYRAS WISTAR 537680 65 303 4 16363 688 808 29 43 V73 12 72
FELEY BROS EAST GRANBY
AUSTIN BROOK P NERRISA 2216699 OLD HOMESTEAD C A B A PHAREKA 505970 61 305 7 10933 452 677 16 44 12 72
FRANZMANN PAUL M BROOKLYN
GRASSLAND PHAREKAS PAULA 2164417 OLD HOMESTEAD C A B A PHAREKA 505970 62 266 7 12200 464 724 10 44 D65 08 72
GREENBACKER CHARLES & SONS INC MERIDEN
HOUSATONIC BILLYS HELGA 2530318 BURGERS PLACE BILLY 511244 69 305 2 16155 624 704 15 40 D73 12 72
HURLBUT FARMS WINCHESTER CENTER
CARLO FARMS NINA 2174037 OLD HOMESTEAD C A B A PHAREKA 505970 62 304 7 12476 503 821 18 44 06 72
SILENT MEADOW SUGAR 2318890 OLD HOMESTEAD C A B A PHAREKA 505970 64 305 4 11685 503 651 15 43 10 72
LACERDA JOSE CORNWALL BRIDGE
NIELSENS MIDGE MAUD 2340239 OLD HOMESTEAD C A B A PHAREKA 505970 65 273 6 13460 645 826 31 44 11 72
MCCANN F W BRIDGEWATER
PECKHURST EASTERN F COUNTESS 2120550 FRITZLYN JEANETTES FLASH 475548 61 301 7 15187 748 653 39 44 E70 04 72
FAR WEST FOREMOST PHOEBE 2281380 GAYOSO VIEW FAMES FOREMOST 558793 64 305 6 19066 792 985 36 42 E71 08 72
NORMAN GEORGE E JEWETT CITY
NATALIE H OF NORMANDRY 2504803 WELCOME FLASHS HOLLIREX 570735 69 286 2 12685 532 655 28 38 07 72
FLOWER H OF NORMANDRY 2538581 WELCOME FLASHS HOLLIREX 570735 69 305 2 13440 575 684 32 38 02 73
SPENCER WINTHROP W & MARIGOLD C WATERTOWN
MARWIN G SANDRA 2482429 MARWIN PRE GENERAL 575420 69 305 3 15880 752 660 34 29 D71 03 73
MARWIN STELLA 2544199 OLD HOMESTEAD C A B A PHAREKA 505970 69 305 1 14440 645 670 16 35 04 72
TAYLOR WILLIAM MARVIN NORFOLK
SILENT MEADOW YELLOWTHROAT 2532292 NYALA MAJESTYS ACME 526294 69 305 2 15085 565 668 13 40 10 72
TYLER CHARLES CANTERBURY
LEDGEBROOK ROSEBUD 2497714 OLD HOMESTEAD C A B A PHAREKA 505970 67 301 3 14887 699 890 31 42 10 72
LEDGEBROOK ROSETTA 2530951 OLD HOMESTEAD C A B A PHAREKA 505970 64 296 2 14155 542 736 12 40 02 73
VAILL DONALD R GOSHEN
VAILLAND PHAREKA LINDA 2451191 OLD HOMESTEAD C A B A PHAREKA 505970 67 305 4 15075 649 920 24 43 08 72
VAILLAND DARIMOST ALENE 2490923 WESTERN GLOW DARIMOST 546331 69 303 3 17070 784 799 39 42 12 72
WEBSTER ARTHUR B JR LITCHFIELD
ARETHUSA HELEN 2213579 OLD HOMESTEAD C A B A PHAREKA 505970 63 304 7 12461 547 697 15 44 05 72

DELAWARE

UNIVERSITY OF DELAWARE NEWARK
U OF D CHIP PENDANT 2450600 SPAR HILL MISTER CHIP 565566 68 305 4 14835 710 685 30 35 D71 03 73

FLORIDA

CHRISTIAN JAMES T & SYLVIA B GRACEVILLE
AGAWAMS JUPITER IDA 2498498 WOODACRES NANCES JUPITER 571033 68 305 2 16145 651 690 24 25 08 72
DINSMORE DAIRY COMPANY JACKSONVILLE
DINSMORE NANCE MAYLENE 2403904 NORGERTS ROYAL NANCE 533769 67 229 3 12460 494 688 17 42 08 72
ENRICO DAIRY INC OKEECHOBEE
MANOR PRINCESS Q ANITA 2449038 LYRENE MAY ROSE PRINCE 553667 67 305 3 14763 713 664 35 42 02 72
MANOR EMPRESS CARLA 2504175 WOODACRES EMPORER 549588 69 301 2 15405 639 652 18 40 07 72
SCHMID WALTER JR & IDA L TALLEVAST
MATOAKA VICTOR DIMPLE 2359911 MATOAKA T VICTOR 562340 65 304 5 16336 659 845 30 35 D70 01 73
T G LEE FARMS INC ORLANDO
LEE FARM ELDORADO POLLY 2480683 CLEVERLANDS GENERAL ELDORADO 552896 69 305 1 14020 556 706 25 35 12 71
LEE FARM ELDORADO IRENE 2480690 CLEVERLANDS GENERAL ELDORADO 552896 69 297 1 12670 564 678 29 35 08 71
WARD CARROLL L JR ASTATULA
KLONDIKE NANCES INGEBORG 2286665 NORGERTS ROYAL NANCE 533769 64 290 6 16030 632 783 19 44 V71 03 72
LAY LAINE DORIANS VERA 2457182 MULHOCAWAY BUTTERFAT DORIAN 542759 68 305 3 16110 652 675 24 32 V71 01 73

GEORGIA

HAGA H J FORT VALLEY
CLEARBRANCH BILLYS BESSIE 2223569 BURGERS PLACE BILLY 511244 63 305 7 16363 651 884 21 44 V71 03 73
CLEARBRANCH NANCE NETTIE 2270630 NORGERTS ROYAL NANCE 533769 64 302 4 15123 734 722 29 44 D67 01 73
OAK GROVE ROYAL NAN 2293405 NORGERTS ROYAL NANCE 533769 63 303 4 15055 686 703 23 44 V70 10 72
EMROY DARIMOST NOREEN 2345558 WESTERN GLOW DARIMOST 546331 65 305 5 14978 684 699 33 44 V71 09 72
PACE JAMES E JR FORSYTH
REXDALE H F CLEOPATRA 2535018 REXDALE FARMS HELENAS FAME 570720 68 216 2 14790 499 704 12 28 04 72
R L MATHIS CERTIFIED DAIRY INC DECATUR
PURITAN MARIGOLD BILLY MARY 2493017 BURGERS PLACE BILLY 511244 68 305 2 15120 686 673 26 40 10 72
YODER ALVA E MONTEZUMA
BROOKDELL FORTUNE LAURIE 2228435 YELLOW CREEK S FORTUNE 528754 63 305 6 14400 667 697 39 44 V70 08 71
YODER MENNO L MONTEZUMA
OLD OAKS M N PAM 2513313 NORGERTS ROYAL NANCE 533769 66 219 2 17000 740 677 19 40 D71 06 72

IDAHO

BAKER DAVID BOISE
GRAYSMARSH B PHILLY 2524772 OLYMPIC VIEW A BANNER 572639 70 305 1 17210 714 730 32 27 05 72
IVERSON CLIFFORD & MARILYN JEROME
IDAGRACE E DAHLIA 2472933 CLEVERLANDS GENERAL ELDORADO 552896 68 298 2 13260 522 782 28 40 02 73
LINCOLN L L & R L PARMA
LINCREST BILLY CORA 2407366 BURGERS PLACE BILLY 511244 65 305 5 14018 604 690 17 44 V72 11 72
MATTHIESEN WALTER FILER
DIVERSIFIED NANCE GALA 2287609 NORGERTS ROYAL NANCE 533769 64 305 6 14743 580 737 16 44 V69 06 72
PAISLEY H K SPIRIT LAKE
CEDARIDGE KINGS WANDA 2145520 CEDARIDGE KING 549579 62 286 5 15898 622 980 30 35 V69 01 72
PRITZL ROBERT A NEW PLYMOUTH
LINDEANS COMMAND CAROL 2248611 GAYOSO VIEW TOP COMMAND 549235 63 284 6 13848 565 683 12 44 E69 08 72
SUTTON CLIFFORD & WILMA DECLO
IDA CLO LYDIAS LY NAE 2485603 WESTERN GLOW DARIMOST 546331 68 304 3 14357 676 687 34 42 10 72

ILLINOIS

BAKER GEORGE L MOLINE
DANCYVILLES WISTAR JANE 2460181 LYRENE MYRAS WISTAR 537680 68 305 3 13760 611 697 31 42 V73 03 73
BATEMAN FARMS MANSFIELD
BATEMANS SUZETTE PRINCE SALLY 2335932 HEISER FARM FAME PRINCE 562638 65 284 5 14848 746 665 37 36 02 72
BAUER LOREN D RANKIN
HEISER FARM CHAMPION PRIDE 2481706 ANSMIL CHAMPION CHUM 561468 68 305 2 14170 606 690 13 39 A73 08 72
HEISER FARM CHAMPION DORIE 2510271 ANSMIL CHAMPION CHUM 561468 69 305 1 15810 585 690 6 35 V73 05 72
CLARK WESLEY R COLFAX
WESGRAY ALS JANE 2474268 WESGRAY T C AL 573624 68 305 3 14750 594 666 19 29 D73 02 73
READY VIEW D LOUISE 2537507 LYRENE TOP DOMINO 574020 69 249 2 18155 633 840 14 39 D73 12 72
DAY LARRY GENE FREEPORT
THREE L FARM PRE ELLA 2471984 CLEVERLANDS GENERAL ELDORADO 552896 68 305 2 12345 634 674 35 40 09 72
THREE L FARM BEAS DORA 2471987 CLEVERLANDS GENERAL ELDORADO 552896 68 305 2 13025 661 654 35 40 05 72
THREE L FARM LYNNS EL LISA 2485724 CLEVERLANDS GENERAL ELDORADO 552896 69 305 2 14025 618 718 29 40 04 72
ERDMAN ANN CHENOA
ROCKYHILL DARIMOST SUGAR 2367792 WESTERN GLOW DARIMOST 546331 66 305 4 16878 704 778 29 44 V73 03 72
ERDMAN MARK CHENOA
MYOWN MACKS CINNAMON 2550207 MYOWN MACK 580571 70 305 1 17500 712 679 20 22 V73 08 72

ERDMAN MYRON E CHENOA																
MYOWN MACKS ANDY	2575217	MYOWN MACK	580571	70	305	1	18040	756	669	22	22	D73	02	73
MYOWN WISTARS EISA	2575221	LYRENE MYRAS WISTAR	537680	70	305	1	20380	878	858	36	35	V73	02	73
HARDY RICHARD E RANTOUL																
ERNRAY FARMS C HAZEL	2474209	ANSMIL CHAMPION CHUM	561468	68	303	3	14880	587	669	8	41		12	72
HARDY FARM CHUMS CERENA	2529994	ANSMIL CHAMPION CHUM	561468	68	305	2	18300	744	1003	21	39		03	72
HARTMANN ROGER & DOROTHY RED BUD																
HART LANE BIG JOHNS GINGER	2470155	HART LANE NANCES BIG JOHN	570384	68	305	3	17557	755	949	34	29	V73	01	73
HOWLAND BROS GARDNER																
HOWLANDS CHUMS NORI	2535127	ANSMIL CHAMPION CHUM	561468	69	305	2	14220	500	671	0	39	D73	11	72
INGRAM FORREST & SONS APPLE RIVER																
TANNERY HILL KINGS YESTERDAY	2460336	TANNERY HILL NOBLES KING	CGHB016527	67	300	4	13555	602	764	32	37	V73	09	72
KEELEY JAMES V FAIRBURY																
FOUR J DUKE DODE	2474681	FOUR J DISPATCH DUKE	572312	68	305	3	15793	653	938	31	32		04	73
FOUR J DUKE RITA	2492520	FOUR J DISPATCH DUKE	572312	68	305	3	16253	727	983	40	32		03	73
LAESCH BROS NORMAL																
BREEZY LAWN E WAIF	2513152	GRAIN MEADOW D EMBLEM	570386	68	305	3	15233	641	860	26	33		12	72
LEWIS WARREN J QUINCY																
SUNNY VIEW LEANNE JULIE	2475303	ANSMIL CHAMPION CHUM	561468	68	305	2	13270	525	733	10	39		02	73
MAULE CHARLES PRINCEVILLE																
ELLIES SUCCESS ELLEN	2523110	HANOVER HILL FAME SUCCESS	558237	69	305	2	14660	618	660	15	40	D72	01	73
MAULE LEE PRINCEVILLE																
NORGERTS NANCE KA KATHRYN	2370452	NORGERTS ROYAL NANCE	533769	66	305	4	13750	569	703	18	44	A72	08	72
MOHR BROS NORMAL																
*HILLTOP WISTARS ELLIE	2485679	LYRENE MYRAS WISTAR	537680	68	305	3	14553	707	818	43	42	V73	10	72
BON WAY ELDORADOS MISSMOO	2487520	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	13300	580	698	27	42	D72	11	72
MALABOO WAY W ALICE	2512369	LYRENE MYRAS WISTAR	537680	69	305	2	14715	589	666	24	40	D72	04	72
MALABOO WAY E BOOTS	2512380	CLEVERLANDS GENERAL ELDORADO	552896	69	305	1	13680	574	668	25	35	D73	07	72
MUEHLING GREGORY L CISSNA PARK																
MUEHLING MEADOWS CHAMP MARGIE	2306902	ANSMIL CHAMPION CHUM	561468	65	281	6	14248	582	688	7	43	V72	04	72
MUEHLING MEADOWS FURY BUBBLES	2484453	MUEHLING MEADOWS SUPREME FURY	571237	68	305	2	16195	671	696	25	25	V73	09	72
MUEHLING MEADOWS FRIEND GRACE	2523641	MUEHLING MEADOWS D FRIENDLY	575950	69	302	2	15805	635	663	17	25	D72	10	72
MUEHLING KAREN CISSNA PARK																
MUEHLING MEADOWS CHAMP FROSTI	2562307	ANSMIL CHAMPION CHUM	561468	70	305	1	17030	648	743	8	35	V73	09	72
MUEHLING MEADOWS PRINCE FAWN	2567340	LYRENE MAY ROSE PRINCE	553667	70	305	1	19040	883	710	39	36	V73	01	73
MUEHLING RICHARD L CISSNA PARK																
MUEHLING MEADOWS EMORY AMY	2572533	SANDE HILL DOUBLE EMORY	567336	71	305	1	15600	545	680	13	28		03	73
OFFENHEISER BRENT W ELIZABETH																
DERINDA ELDORADOS SHARMAINE	2483098	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	14030	626	729	29	42	V73	01	73
OFFENHEISER MELVIN L & CHARLICE H ELIZABETH																
DERINDA CADETS MAYBELLE	2362286	WASHOUGAL CADET MAJESTY	501586	65	305	4	16015	683	927	31	43	V73	07	72
PINEHURST FARMS INC ROCKFORD																
PINEHURST PATRIARCHS SUSIE	2453050	GAYOSO VIEW FAMES PATRIARCH	562098	67	305	3	17623	675	1109	29	34		12	71
SNOOK WALTER L OTTAWA																
WINDEMERE ELDORADOS VALERIE	2486580	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	13226	629	809	38	42		03	73
UNIVERSITY OF ILLINOIS URBANA																
ILLINI DARIMOST NORENE	2434228	WESTERN GLOW DARIMOST	546331	67	305	3	14233	617	658	27	42		08	72
WAGNER AUDREY D CISSNA PARK																
*WALNUT CORNER SUCCESS DUCHESS	2518768	HANOVER HILL FAME SUCCESS	558237	69	273	2	18295	723	782	14	40	V73	03	73
WISE MR & MRS IVAN DAKOTA																
MEADOWHILL GENERAL CHIC	2489610	CLEVERLANDS GENERAL ELDORADO	552896	69	305	1	12930	607	761	35	35		10	72
ZOBRIST MR & MRS KENNETH S POCAHONTAS																
UP A HILL N LUCKY	2432920	NORGERTS ROYAL NANCE	533769	67	292	2	14735	589	714	17	40		10	72
		INDIANA														
BEACHY DANIEL M MILLERSBURG																
YELLOW CREEK V TRIXIE	2121859	YELLOW CREEK S BUTTERFAT VALET	544453	61	305	4	13650	639	736	30	37		01	72
BURK BARTON FARM MULBERRY																
BURK BARTON H KAY	2536375	GRAIN MEADOW A HORNET	572667	69	286	2	14075	556	812	23	29	D72	08	72
CRAIG CHARLES & FAMILY JONESBORO																
DEL RAY TOP COMMANDS PATTY	2251779	GAYOSO VIEW TOP COMMAND	549235	64	261	5	15018	654	762	21	44	E72	02	72
WEE MANOR LEADER BETTY	2446945	VILLA CREST P LEADER	572153	67	305	3	15670	730	1130	57	33	D74	11	72
*WEE MANOR LEADER PANSY	2446956	VILLA CREST P LEADER	572153	68	303	3	15436	748	1085	59	33	V74	08	72
WEE MANOR LEADER BABBETT	2486888	VILLA CREST P LEADER	572153	68	305	2	11590	547	706	40	30	D72	06	72
WEE MANOR LEADER GYPSY	2486893	VILLA CREST P LEADER	572153	68	305	2	16095	747	1225	62	30	V72	10	72
WEE MANOR LEADER DOLL	2486894	VILLA CREST P LEADER	572153	68	293	2	13250	593	902	44	30	V72	07	72
WEE MANOR LEADER RUSTY	2486896	VILLA CREST P LEADER	572153	68	299	2	13540	597	939	46	30	V74	07	72
WEE MANOR LEADER BASHFUL	2522715	VILLA CREST P LEADER	572153	69	305	1	14540	669	923	48	24	D72	07	72
WEE MANOR LEADER SANDY	2522716	VILLA CREST P LEADER	572153	70	305	1	15890	792	1043	59	24	V74	07	72
WEE MANOR LEADER RACHEAL	2522719	VILLA CREST P LEADER	572153	69	305	1	13860	552	862	38	24	D72	07	72
WEE MANOR LEADER MADGE	2523681	VILLA CREST P LEADER	572153	69	267	1	14050	621	910	45	24		10	72
WEE MANOR LEADER FROSTY	2524673	VILLA CREST P LEADER	572153	69	305	1	12360	521	749	35	24	V74	09	72
WEE MANOR LEADER DEBBIE	2526487	VILLA CREST P LEADER	572153	70	305	1	20220	964	1423	74	24	V74	05	72
WEE MANOR LEADER TONI	2560391	VILLA CREST P LEADER	572153	70	305	1	12850	601	794	43	24	E74	08	72
CRAIG CHARLES D & FAMILY & JONES ROBERT R JONESBORO																
WEE MANOR LEADER PEGGY	2486891	VILLA CREST P LEADER	572153	69	305	2	13675	597	938	44	30	D72	10	72
CRAIG CHARLES D & FAMILY & RICHEY ROBIN JONESBORO																
WEE MANOR L EMILY	2523678	VILLA CREST P LEADER	572153	69	305	1	14220	643	916	46	24	V74	08	72
CRAIG MRS R A & GROVE TIMOTHY D & FAMILY KOKOMO																
LEAFY LANE BRIGHT JEWEL	2343406	LEAFY LANE BON FLASH	564726	65	305	5	15222	708	743	33	35	V72	03	73
CRAIG ROGER JONESBORO																
WEE MANOR LEADER LOFTY	2522713	VILLA CREST P LEADER	572153	69	305	1	14750	682	941	49	24	V74	07	72
EBY MR & MRS EVERETT J ELKHART																
LOOKWELL E WILMA	2444831	LOOKWELL E EMBLEM	569768	67	305	2	14370	639	724	30	29	V71	12	71
FRANKS THOMAS JAY WAWAKA																
FRA HIB T C BETTY	2286545	GAYOSO VIEW TOP COMMAND	549235	64	305	6	16122	735	777	24	44	V71	08	72
FRANKS WILLIAM CLEE WAWAKA																
FRA HIB T H FAWN	2523327	CLOVELLY TOP HORNET	575666	70	305	1	14480	625	653	17	29	V74	07	72
FRANKS WILLIAM T WAWAKA																
FRA HIB T C SATIN	2306844	GAYOSO VIEW TOP COMMAND	549235	65	305	6	14963	624	685	12	44	D72	01	73
FRA HIB N NANCY	2384688	NORGERTS ROYAL NANCE	533769	66	305	4	15688	713	706	21	44	V74	02	72
GUARD WILLIAM B & DAUGHERTY WILLIAM E JR PENNVILLE																
PENN WILL HENRYS LARELL	2509673	PENN WILL B P B HENRY	580270	69	292	2	16600	734	695	26	25		11	72
HAYNES JOHN E INC AUBURN																
LEONA OF ARKS ACRES	2316966	SOUTH VIEW VALROYAL GIDEON	562270	64	305	6	14893	759	731	43	35		08	72
ARKS ACRES ROZANA	2516042	CLEVERLANDS GENERAL ELDORADO	552896	69	305	1	14610	660	720	29	35		09	72
HAYNES RICHARD L & JAMES M GARRETT																
RICHLANDS FAIRYS IONA	2473995	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	15015	680	792	34	40		11	71
RICHLANDS CLEOS INGRID	2473996	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	15875	810	792	43	40		04	72
RICHLANDS DELILAHS IMP	2491661	CLEVERLANDS GENERAL ELDORADO	552896	69	305	3	15353	656	841	31	42		01	73
HERSHMAN MR & MRS SAMUEL S & FAMILY KIRKLIN																
HERSHMANS BEULAH	2374645	NORGERTS ROYAL NANCE	533769	66	305	4	13665	630	724	23	44		01	73

HOOVER PAUL & MYRTLE & HOOVER CLARENCE G & LAURETTA GOSHEN
SPUDRIDGE VALORIS VERA 2181012 SPUDRIDGE NECTAR SUPREME 550311 62 305 8 14879 760 744 42 35 E69 09 72
KAUFFMAN FRANCIS LEROY MIDDLEBURY
WEE MANOR LEADER COLLEEN 2486895 VILLA CREST P LEADER 572153 68 305 2 12795 568 862 42 30 V74 08 72
KEEFER FORREST J & JANET R WAWAKA
DEL RAY LEADER MEG 2414283 VILLA CREST P LEADER 572153 67 305 2 15070 712 943 48 30 V72 10 71
KINGEN MARK C MUNCIE
KINGENDALE SUGAR 2471442 VILLA CREST P LEADER 572153 68 305 1 13060 557 813 39 24 V72 08 72
KRANNERT ELLNORA D INDIANAPOLIS
NORMANDY VERTA 2426804 METZGER FARMS TRANSFER VALOR 539742 66 305 4 16245 718 677 32 43 V72 03 72
*NORMANDY LOLA 2426836 NORGERTS ROYAL LEADER 557836 67 305 3 17836 741 815 26 32 V72 10 72
NORMANDY VIRTUE 2447671 METZGER FARMS TRANSFER VALOR 539742 67 302 4 16560 805 701 42 43 V72 02 73
KRANNERT HERMAN C & KRANNERT ELLNORA D TENANTS IN COMMON NEW AUGUSTA
NORMANDY BLOSSOMENA 2343762 BURGERS PLACE BILLY 511244 65 295 5 16520 692 762 19 44 A72 06 72
LEFFLER HENRY & SONS MARION
MANOR LODGE LEADERS FANNY 2551145 VILLA CREST P LEADER 572153 70 305 1 12900 545 734 33 24 D74 01 73
MANOR LODGE LEADERS GAIL 2563236 VILLA CREST P LEADER 572153 71 305 1 12420 565 685 35 24 D74 02 73
LIPPLY GARY SILVER LAKE
LEVEL LOAM PRINCESS LOTIE 2457165 LYRENE MAY ROSE PRINCE 553667 67 305 4 16887 770 711 34 44 V72 10 72
LIPPLY MAURICE D SILVER LAKE
GRANDVIEW P FRAN 2318399 PRINCELING OF LOCH LEVEN 556035 62 305 6 16392 850 708 46 35 E71 06 72
LIPPLY MAURICE D & CLELAND JOHN SILVER LAKE
SANDCUT AMOS RITA 2457436 SANDCUT NANCE AMOS 573568 68 305 2 17780 779 689 26 25 E74 09 72
MARK FAMILY JAMES MISHAWAKA
BERCADO FLOSS 2474203 CLEVERLANDS GENERAL ELDORADO 552896 68 305 2 12910 487 679 19 40 01 73
MARTIN DALE WAKARUSA
PLYMOUTH LANE TRUTH 2335089 PLYMOUTH LANE PERFORMER 562996 64 305 6 14937 738 657 32 36 V68 07 72
TERRA VISTA VALORS DOLLY 2356151 METZGER FARMS TRANSFER VALOR 539742 65 296 4 17385 862 884 47 43 D68 12 72
PLYMOUTH LANE LOIS 2375616 PLYMOUTH LANE HANDY EMPORER 568005 66 305 4 16020 718 720 22 30 03 72
PLYMOUTH LANE P HONEYBEE 2382379 PLYMOUTH LANE PERFORMER 562996 65 305 6 14850 743 686 34 36 V68 02 73
MCFARLAND GUY & SONS INDIANAPOLIS
GUERNSIANA NANCES GRETT 2369524 NORGERTS ROYAL NANCE 533769 66 297 4 14240 632 673 21 44 V72 10 72
*GUERNSIANA NANCES MARGRET 2369525 NORGERTS ROYAL NANCE 533769 66 305 3 15710 683 813 25 42 V71 09 72
GUERNSIANA N D DIAMOND 2462657 NORGERTS NANCE DIANTHA 568619 68 305 2 15155 641 704 25 31 09 72
GUERNSIANA N D PETITE 2488375 NORGERTS NANCE DIANTHA 568619 68 305 2 15460 681 732 30 31 V72 06 72
GUERNSIANA N D OPAL 2493813 NORGERTS NANCE DIANTHA 568619 68 305 2 15340 745 719 37 31 D72 06 72
GUERNSIANA C KINGS LIZY 2537535 CHEDCO VISTAS KING 576296 70 305 1 16050 690 686 27 23 09 72
METZGER LEO & FAMILY WATERLOO
SOUTH VIEW DIRK GLADYS 2346804 SOUTH VIEW NANCES DIRK 565285 66 305 4 17610 805 927 42 35 V74 06 72
METZGER LOREN & OLIVE SOUTH WHITLEY
SOUTH VIEW LOYALS LETTY 2388569 SOUTH VIEW T C LOYAL 558566 66 305 4 16113 723 858 32 33 D74 05 72
SOUTH VIEW HORNETS DUSTY 2537781 CLOVELLY TOP HORNET 575666 70 305 1 14110 671 688 22 29 V74 09 72
METZGER MYRON R & GRACE E CLAYPOOL
METZGER FARMS VALOR ROLANDA 2152613 METZGER FARMS TRANSFER VALOR 539742 62 305 8 17015 898 787 52 44 E69 07 72
MILLER MR & MRS ORLIN & MILLER MR & MRS DENNIS & FAMILIES LA FONTAINE
WEE MANOR LEADER CAROL 2446947 VILLA CREST P LEADER 572153 68 305 2 14565 727 858 49 30 V72 10 71
PARKER CLIFFORD & FAMILY FRANKLIN
PARKER FARMS BONNIE 2362584 FRANCHESTER CECILIAS BONANZA 550942 65 305 6 16352 703 991 38 44 03 73
REKEWEG MELVIN & SONS WOODBURN
CLEAR VIEW C HELENA 2416965 GAYOSO VIEW TOP COMMAND 549235 66 290 3 14650 606 755 17 42 V72 10 72
RICHLANDS DAPHNES IMAGE 2491663 CLEVERLANDS GENERAL ELDORADO 552896 69 305 3 13560 624 700 30 42 A71 03 73
SHIRK BEN M GOSHEN
OWENS PLACE SUPREMES LAVINIA 2186253 YELLOW CREEK JEWEL SUPREME 475595 62 305 7 12880 627 667 33 44 V69 04 72
SIESS FRED & ARTMAN ALTA LEBANON
BIG SPRINGS E CAROLYN 2522316 CLEVERLANDS GENERAL ELDORADO 552896 70 305 2 15605 693 977 42 40 D72 12 72
SPARKS FOREST H & SON GREENFIELD
FOR LOU FARMS NANCES KAREN 2358383 NORGERTS ROYAL NANCE 533769 66 300 3 14237 640 679 22 42 D74 09 72
STANER ROBERT BREMEN
OWENS PLACE BFT THRILL 2258910 MULHOCAWAY BUTTERFAT JEWELER 546396 63 305 6 17285 703 959 33 40 E71 03 72
OWENS PLACE ACES MILA 2305521 YELLOW CREEK TOP HONOR ACE 555391 63 304 6 17808 790 708 33 42 V71 01 73
STOUDER H O SOUTH WHITLEY
FAWN ISLE ELDORADOS LILY 2482847 CLEVERLANDS GENERAL ELDORADO 552896 68 301 3 13040 578 741 32 42 09 72
WATSON B ELDON WABASH
CRESCENTS S ALMA 2405240 YELLOW CREEK C SUCCESSOR 566443 66 305 3 16683 761 915 43 34 04 72
CRESCENTS S LINDA 2414015 YELLOW CREEK C SUCCESSOR 566443 67 287 3 14860 688 853 43 34 08 72
CRESCENTS S LEATHA 2464144 YELLOW CREEK C SUCCESSOR 566443 68 305 2 16790 822 1126 60 31 10 72
WEAVER OSCAR R GOSHEN
*NOBLE D DORA 2172262 YELLOW CREEK NOBLE CHIEF 528424 62 305 7 19903 973 1121 51 44 E69 09 72
*FOX RUN NANCES LYNN 2309086 NORGERTS ROYAL NANCE 533769 64 305 5 15974 699 769 20 44 E72 07 72
YELLOW CREEK SWEET FUN 2343596 YELLOW CREEK C SUCCESSOR 566443 65 305 4 15897 802 652 32 35 V72 07 72
NORMANS KILLS FORTUNE NORMA 2360747 YELLOW CREEK S FORTUNE 528754 65 294 5 15452 826 749 53 44 E72 07 72
WEAVER OSCAR R & TRUMAN RAY GOSHEN
BROADVIEW FARM F DAPHNE 2212589 YELLOW CREEK S FORTUNE 528754 63 303 6 16380 941 765 61 44 E71 01 73
YELLOW CREEK BFT DOREEN 2308820 WOODACRES EMPORER 549588 64 305 6 17480 857 726 29 44 E72 12 72
YELLOW CREEK SWEET DAWN 2545211 YELLOW CREEK C SUCCESSOR 566443 69 305 1 18740 952 654 34 26 D74 11 71
LYRENE WISTAR JEWEL 2547711 LYRENE MYRAS WISTAR 537680 69 305 2 17755 815 675 25 40 V74 01 73
WEAVER VIRGIL C GOSHEN
*VILLA CREST MAE LEISA 2215480 LYRENE EMORYS MAESTRO 531527 63 305 6 16703 961 773 66 40 V72 02 73
WEBER DENNY KENDALLVILLE
MAPLE ROW FORTUNES IDA 2326803 YELLOW CREEK S FORTUNE 528754 65 303 5 14922 740 683 46 44 V72 03 72
WEBER EUGENE KENDALLVILLE
FRASERDALE VIVIAN 2463815 YELLOW CREEK S FORTUNE 528754 64 305 4 15597 820 735 55 43 V72 01 73
*GENEGLOW VELVET 2535263 TANNERY HILL NOBLES KING CGHB016527 69 305 2 16560 839 818 45 33 V74 08 72
WEBER MR & MRS EUGENE KENDALLVILLE
CHARLTON S F FLO 2312414 YELLOW CREEK S FORTUNE 528754 65 295 3 15293 839 692 56 42 D68 08 72
EL MOORE FARM F FANNY 2379374 YELLOW CREEK S FORTUNE 528754 65 305 5 16056 737 876 49 44 V72 11 72
ELHOS F BONNIE 2399859 YELLOW CREEK S FORTUNE 528754 67 305 3 15670 784 692 48 42 V74 04 72
EL MOORE FARM F ANNIE 2423492 YELLOW CREEK S FORTUNE 528754 66 302 5 14724 707 719 46 44 A72 09 72
WELDY DR MAURICE L GOSHEN
U V M PRINCESS RAMONA 2458757 LYRENE MAY ROSE PRINCE 553667 68 305 3 16480 826 815 48 42 E74 03 73
YOUNG BION PLEASANT LAKE
DUTCH MILLS S VICKIE 2491613 HANOVER HILL FAME SUCCESS 558237 68 300 3 16770 765 755 22 42 04 73

IOWA

BENTLEY ALLAN & FAMILY AMES
SUNESLOPES COMMAND EFFIE 2299798 GAYOSO VIEW TOP COMMAND 549235 64 305 7 15313 713 678 19 44 V72 03 73
SUNESLOPE FOR DEEDE 2344742 YELLOW CREEK S FORTUNE 528754 65 304 5 16338 795 869 51 44 V72 05 72
SUNESLOPE HAL ELSA 2354661 MULHOCAWAY BUTTERFAT KING HAL 541009 65 305 5 18942 880 877 41 44 V72 10 72
SUNESLOPE DARI DILLIE 2515188 WESTERN GLOW DARIMOST 546331 69 305 2 17460 845 690 35 40 V73 11 72
LUST EDWIN GARRY GEORGE & MAYNARD GENE MITCHELLVILLE
DEBBIES DISTINCTION DIXIE 2475402 ROES MOR E DISTINCTION 548128 68 305 2 17645 738 782 25 39 D72 04 72
MIKKELSEN ROGER P ELK HORN
TANNERY HILL VALETS X SHELAGH 2489668 TANNERY HILL R B VALET CGHB 017664 66 305 2 18060 863 688 38 25 V73 01 73

WAYSIDE FARMS D RAETTE	2491847	ROES MOR E DISTINCTION	548128	68	298	3	16400	724	677	26	41	V73	12	72
PANCRATZ KENNETH ZWINGLE														
KENMON KATIE	2350638	ELMWOOD JOYCELLAS VALOR	565871	65	303	6	15363	648	763	24	35	V73	02	73
SIVESIND FRANK WAUKON														
GUERNGOLD F BONNIE	2201306	GUERNGOLD FLASH	551096	63	305	5	14704	714	668	34	41	V72	08	71
OPEN GROUNDS IDAMAY	2448428	METZGER FARMS TRANSFER VALOR	539742	68	301	3	15813	727	656	33	42	V73	11	72
SIVESIND GENE A DECORAH														
PRAIRIE MOON HEIDIE	2470485	WINNER FARM ELAINES BONANZA	563763	68	302	3	14266	677	650	29	33	D70	10	72
TROESTER RICHARD ELKADER														
WEE MANOR LEADER CAROLINE	2522712	VILLA CREST P LEADER	572153	69	276	1	13180	587	824	41	24	V73	08	72
WOODRUFF LE ROY INDIANOLA														
WOODRUFF VAL E DAWN	2428996	ROES MOR E DISTINCTION	548128	67	300	3	14663	721	710	35	41	V72	02	72
		KANSAS												
HUXMAN DALE PRETTY PRAIRIE														
QUIVERA KINGS PAULA	2450169	GRAIN MEADOW D KING	567518	67	305	1	17840	641	691	14	25		04	73
SYDNEYS SALLY	2490393	ELM MOOR GONDOLIER PRINCE	572193	68	305	2	15995	711	659	25	29		03	72
MORRISON WENDELL SALINA														
DEL MORLON STAR FLO	2447624	YELLOW CREEK S STAR	562892	67	305	3	15233	652	731	26	34	D71	03	72
NEHER DOYLE HUTCHINSON														
HARMONY MONARCHS ARLENE	2329575	ELK MEADOW NOLAS MONARCH	505384	64	305	5	15980	631	706	14	44	V72	03	72
SCHRAGS SPOTLIGHTS VELVET	2492491	HARMONY FAMES SPOTLIGHT	557710	63	305	2	15965	734	724	28	32	V72	10	72
PAULEY DONALD L NEWTON														
QUIVERA KINGS DIBBIE	2450165	GRAIN MEADOW D KING	567518	67	280	2	14605	652	654	25	30	D71	08	71
SIEMENS MELVIN KINGMAN														
NELSONS RUBY OF C D	2440297	CLEVERLANDS GENERAL ELDORADO	552896	67	289	3	14986	613	761	28	42		05	72
NELSONS MARYANNA OF C D	2440300	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	14536	628	755	29	42		12	72
NELSONS ANNETTA OF C D	2440302	CLEVERLANDS GENERAL ELDORADO	552896	67	299	3	15133	658	848	35	42		06	72
		KENTUCKY												
ALLEN LILBURN SEBREE														
CLOVER OVERS MONA PEGGY	2311811	WOODACRES MONITOR	561796	65	305	5	14912	580	668	18	36		03	73
CLOVER OVERS ELDORADO PET	2529340	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	13320	606	650	29	35		08	72
BEASLEY DR L F FRANKLIN														
RIVERSIDE CORPORAL FLARE	2417509	APPLEBROOK FAMES CORPORAL	557482	67	305	1	18270	656	709	15	35	E72	10	71
BERRYMAN STUART P NICHOLASVILLE														
KILDAIRES PHAREKA ODESSA	2507116	OLD HOMESTEAD C A B A PHAREKA	505970	69	297	2	12660	493	733	14	40	D72	12	72
BURNETTE CECIL & HIXSON ELMER FULTON														
WILLOW WILDES W IDA	2378423	LYRENE MYRAS WISTAR	537680	66	296	4	14740	595	713	28	43	V72	03	72
WILLOW WILDES C B ROSES	2409713	FRANCHESTER CECILIAS BONANZA	550942	67	305	3	16830	644	801	24	42	V72	04	72
BURROW CHARLES BRENT FULTON														
BURROW FARMS NEDROS LENA	2488444	HOUSLEYS J NEDRO	574810	68	274	2	13970	595	806	30	29	V72	09	72
COOTS J L JR FINCHVILLE														
GREEN VALLEYS COR UNOBET	2498527	APPLEBROOK FAMES CORPORAL	557482	69	305	2	15940	654	654	19	40	V74	11	72
HIX REX SCOTTSVILLE														
PAT X ELDORADOS TISH	2527800	CLEVERLANDS GENERAL ELDORADO	552896	69	287	1	15930	669	774	32	35		08	71
MCDOWELL RAYMOND & GORDON MAGNOLIA														
HORNBACK FARM CORPORALS SUE	2443151	APPLEBROOK FAMES CORPORAL	557482	67	305	3	17200	805	804	34	42	E74	02	72
NEWMAN CLAUDE B PHILPOT														
RICHEY JOY ANN	2291835	APPLEBROOK FAMES CORPORAL	557482	65	305	4	16710	813	794	37	43	A72	03	72
*SANDE HILL EMORYS LASS	2466102	SANDE HILL DOUBLE EMORY	567336	66	305	3	14376	632	765	24	36	V74	03	73
NEWMAN CLAUDE B JR PHILPOT														
VALLEY VIEW FARMS DOLLY	2391544	GAYOSO VIEW TOP COMMAND	549235	67	305	1	15760	720	652	19	36	E74	01	73
THOMPSON ROBERT W JR WILMORE														
*MOCKING BIRD CORPORAL SNOWDROP	2510886	APPLEBROOK FAMES CORPORAL	557482	69	305	2	17655	773	809	29	40	V72	01	73
WORTHINGTON WALTER B MAYS LICK														
WAL JEAN VI CORPORAL	2473524	APPLEBROOK FAMES CORPORAL	557482	67	301	3	15983	591	724	14	42	V72	02	72
		LOUISIANA												
BATON ROUGE & NEW ORLEANS STAKE FARM KENTWOOD														
PLEASANT VALLEY PHAREKA BECKY	2381032	OLD HOMESTEAD C A B A PHAREKA	505970	66	256	4	12093	480	679	11	43		03	72
JOHNSON M L MONROE														
BENIGN NANCES LIATRICE OREEN	2264640	NORGERTS ROYAL NANCE	533769	64	302	6	13503	558	681	16	44	V67	08	72
KELLER CHRISTOPH JR ALEXANDRIA														
BELNEMUS EMORYS CONNIE	2172757	BELNEMUS EMORYS DESIGN	541496	62	265	6	13073	606	711	31	36		01	72
KLEINPETER FARMS DAIRY INC BATON ROUGE														
KLEINPETER FARMS S NANCY	2141727	FAIRLAWN HORNETS SUPERB	545581	62	305	6	15193	659	702	26	36	E69	03	72
KLEINPETER FARMS DARILASS	2382413	WESTERN GLOW DARIMOST	546331	66	299	4	14550	643	763	35	44		09	72
WALKER M W ALEXANDRIA														
CLOVERLAND F FLASH A MARGO	2343138	POND ACRE FARMS F FLICKER	540888	65	301	4	14495	606	678	29	42		06	72
		MAINE												
BELL JOHN FARMINGTON														
MERIT F ERMA	2452639	PINE VISTA FLINT	572073	68	305	2	18830	672	915	19	30		04	72
HARRIS JOHN W BIDDEFORD														
COLD WATER BROOK PATTY	2313164	OLD HOMESTEAD HIGH AND MIGHTY	523029	65	304	6	14953	612	686	20	43		06	72
UNIVERSITY OF MAINE ORONO														
U M BILLY K MIDGET	2462345	BURGERS PLACE BILLY	511244	68	305	3	16593	713	828	25	42	V73	10	72
		MARYLAND												
CARROLL NINA R ELLICOTT CITY														
KILDAIRES G H IMPRINT	2217278	KILDAIRES GOLD HOOSIER	556786	63	297	5	14196	703	726	39	35	V67	10	72
MANOR PHILS INGRED	2397752	MANOR BUTTERFAT PHIL	567441	66	304	4	13843	698	704	39	35		06	72
GARRETT ASHTON M ROCKVILLE														
MAPLE SPRING FAMES CAPRICE	2520775	HILDIEMAID FLASHS FAME B	571506	69	305	1	15650	559	708	17	32		12	71
		MASSACHUSETTS												
APPLETON F R JR IPSWICH														
APPLETON FARMS PHAREKA LUCKY	2102921	OLD HOMESTEAD C A B A PHAREKA	505970	61	301	9	14062	604	919	27	44		01	73
APPLETON FARMS PHAREKA DOLL	2194777	OLD HOMESTEAD C A B A PHAREKA	505970	63	274	7	13457	579	837	24	44		01	72
APPLETON FARMS PHAREKA FANCY	2387653	OLD HOMESTEAD C A B A PHAREKA	505970	66	303	4	12610	452	746	9	43		07	72
APPLETON FARMS PHAREKA NOBLE	2404538	OLD HOMESTEAD C A B A PHAREKA	505970	67	305	3	13883	628	812	27	42		01	73
BEEBE CHARLES PHILIP FRAMINGHAM CENTER														
*EASTLEIGH S EDITH	2500142	HANOVER HILL FAME SUCCESS	558237	69	305	2	18750	716	857	13	40	V72	12	72
BLACK S BRUCE PEPPERELL														
TWIN VALLEY PHAREKAS ORA	2378901	OLD HOMESTEAD C A B A PHAREKA	505970	65	267	5	12790	484	651	7	44		01	73
COTTING C E BERLIN														
CHEDCO PRINCESS JANETTE	2141787	CHEDCO CORONATION PRINCE	507798	62	303	8	16861	749	735	23	35	E73	02	72
FOWLES ELWYN M SOUTHAMPTON														
MERIT F FERN	2433381	PINE VISTA FLINT	572073	67	305	3	17770	691	1030	30	33		08	72
GOODFIELD CHESTER E HARDWICK														
EMCEE TOP COMMANDS TULIP	2265448	GAYOSO VIEW TOP COMMAND	549235	64	284	7	14064	574	739	16	44		03	73
EMCEE PHAREKAS WENDY	2409060	OLD HOMESTEAD C A B A PHAREKA	505970	67	299	4	11905	484	657	14	43		08	72
GOODFIELD ROBERT G HARDWICK														
PHAREKAS STARLASSY OF HARDWICK	2194794	OLD HOMESTEAD C A B A PHAREKA	505970	62	299	8	12230	509	747	18	44		08	72
GREAT HILL TRUST MARION														
GREAT HILLS ADALINA	2313692	OLD HOMESTEAD C A B A PHAREKA	505970	65	303	6	13948	611	695	16	44	D73	10	72

JORDAN DAIRY FARMS INC RUTLAND															
CLEIGHTON PHAREKAS AWEONT	2295713	OLD HOMESTEAD C A B A PHAREKA	505970	64	302	6	12468	546	716	18	44		04	73	
HOUSATONIC FARMS QUEENY	2424834	OLD HOMESTEAD C A B A PHAREKA	505970	67	303	3	14240	653	890	29	42		01	73	
LAMSA TOIVO W WESTMINSTER															
TOICE PHAREKAS BONNIE	2322625	OLD HOMESTEAD C A B A PHAREKA	505970	65	295	5	12714	517	742	15	44		03	72	
MICHIGAN															
BEATRICE SYNDICATE HICKORY CORNERS															
LYRENE WISTARS BEATRICE	2525805	LYRENE MYRAS WISTAR	537680	70	238	1	18640	729	717	24	35	V73	03	72	
BOSCH JOHANNES & SON ZEELAND															
HILLCREST VIEW DORA	2507429	OLD HOMESTEAD C A B A PHAREKA	505970	69	305	2	13995	598	677	14	40		12	72	
DENDEL JACK ALLEGAN															
KOSTERS GOLDEN PRINCESS	2181029	GOLDEN ACRES LINDYS MAGAR	551112	62	305	7	16051	808	685	42	32	V70	01	73	
DENDELS ORCHARDS ROSALUE	2418736	LOCKSHORE DENAS MASTERBLEND	567023	66	305	4	17525	850	754	40	30	V73	01	73	
DENDELS ORCHARDS P MELISSA	2466537	DENDELS ORCHARDS V PRINCE	573064	68	304	3	15823	689	692	26	34	V72	10	72	
ELMWOOD FARMS FRANKENMUTH															
LIVELY OF WALNUT MANOR	2227334	JAKE OF WALNUT MANOR	558817	63	302	7	14160	698	702	39	35	E73	10	72	
KELLOGG TYRONE V BARBEE	2289618	METZGER FARMS TRANSFER VALOR	539742	65	305	4	15783	699	651	31	43	V73	03	73	
ELMWOOD EMORYS GEM	2562784	SANDE HILL DOUBLE EMORY	567336	70	305	1	15280	610	719	20	28	V73	02	73	
FISH JAMES A & ALICE B HICKORY CORNERS															
LOCKSHORE NANCE BARBETTE	2307571	NORGERTS ROYAL NANCE	533769	64	304	6	15548	573	703	5	44	V72	03	73	
LOCKSHORE B DAVINA	2350594	BURGERS PLACE BILLY	511244	65	304	6	19170	855	1041	40	44	E73	04	73	
LOCKSHORE VALOR FANA	2374382	METZGER FARMS TRANSFER VALOR	539742	66	305	5	16628	734	759	37	44	V73	03	73	
LOCKSHORE T C FAWN	2403780	GAYOSO VIEW TOP COMMAND	549235	66	304	4	19843	785	1117	28	44	V73	05	72	
HARTWAY KENNETH RICHMOND															
HARTWAYS FAY HANNIBAL	2414952	ELMWOODS DONALD	568864	67	305	3	14353	623	701	25	33		09	72	
MICHIGAN STATE UNIVERSITY KELLOGG FARM HICKORY CORNERS															
MUNGLES SABO BONITTA	2340178	MUNGLES SABIAN SATURN	553653	64	296	6	16401	678	852	31	38	E73	01	73	
KELLOGG WOODS POLLY	2353581	WOODACRES EMPORER	549588	66	305	3	18916	805	687	21	42	V72	08	71	
VALLEY GROVES GRETA	2444516	LOCKSHORE GRACES NANCE	571325	68	305	2	18390	734	684	18	25	V73	02	72	
SANDE HILL EMORYS LUCILLE	2466099	SANDE HILL DOUBLE EMORY	567336	68	303	2	16430	706	661	20	34	V73	09	72	
SANDE HILL EMORYS CANDY	2466103	SANDE HILL DOUBLE EMORY	567336	67	305	3	17036	736	697	20	36	V73	04	72	
SANDE HILL EMORYS TILLIE	2468006	SANDE HILL DOUBLE EMORY	567336	66	305	4	18957	835	1008	35	37	V73	05	72	
KELLOGG EMORY JOANNE	2519912	SANDE HILL DOUBLE EMORY	567336	69	305	2	18075	809	730	28	34	D72	03	73	
MODDERMAN MARY ELLEN MARNE															
RIVER DALE ULALUME	2231187	YELLOW CREEK JEWEL SUPREME	475595	62	305	6	13183	632	757	40	44		03	72	
MORROW DAVID A OKEMOS															
LYRENE WISTARS MAMIE	2390361	LYRENE MYRAS WISTAR	537680	66	286	2	17320	768	715	29	40	V72	02	72	
AUKEMA DAIRY DARIMOST MAGNA	2536583	WESTERN GLOW DARIMOST	546331	69	255	2	17690	706	726	26	40	V72	10	72	
PAVELKA THOMAS MICHAEL & ANDREW STANDISH															
MAP ACR EILEEN	2391548	NORGERTS ROYAL NANCE	533769	66	305	3	15413	679	762	24	42		02	72	
PETERSON EDWARD L KALAMAZOO															
PETERSON FARM N C FAY	2345908	YELLOW CREEK NOBLE CHIEF	528424	66	304	4	14345	710	660	35	43		03	72	
PETERSON D EMORY JOYCE	2546221	SANDE HILL DOUBLE EMORY	567336	70	305	1	16480	636	877	23	28		02	73	
ROCKELEIN JOSEPH L LEONIDAS															
WHITE WOOD ROXY	2391595	WASHOUGAL CADET MAJESTY	501586	67	305	3	14870	746	702	37	42		10	72	
SCHWASS JAMES C SCOTTVILLE															
SPRINGDALE EMPORERS DEBOR	2375612	WOODACRES EMPORER	549588	66	305	4	17635	763	688	24	43	V72	04	72	
SHOOK STEPHEN QUINCY															
FLO GOLD NANCES CALLIE	2372679	NORGERTS ROYAL NANCE	533769	66	305	3	16747	729	770	23	42	V73	01	73	
AL PHINE B K PAULA	2445299	CHEDCO BONANZAS KING	560835	67	305	3	18953	754	900	27	42	V73	07	72	
SMITH ELTON R & GOOD JERRY E CALEDONIA															
MED O BLOOM PEER ALIX	2377660	MED O BLOOM SUPREME PEER	567550	66	305	4	15995	717	789	34	33	V72	07	72	
KOLWOOD PHAREKA DONNA	2465878	OLD HOMESTEAD C A B A PHAREKA	505970	68	305	3	13883	642	728	20	42	D72	02	73	
TROTT JOHN S READING															
TROTTS TERESA JANE	2428064	BURG HILL JASMINES C FAME	567489	67	303	4	14950	693	652	28	30		12	72	
VILLWOCK CLARENCE H & SONS NILES															
CLARAMYS DARI QUEEN	2499272	WOODACRES DARI CHIEF	575404	69	305	2	17455	841	777	38	33		08	72	
WATSON WARREN E HEMLOCK															
WATSON SULTAN DORIS	2376521	LOCKSHORE MAGAR SULTAN	555398	66	303	5	13928	551	715	18	38		01	73	
MINNESOTA															
ABRAHAMSON DAVID A BROWERVILLE															
DA MAR ELDORADO GOLDIE GENEVA	2518577	CLEVERLANDS GENERAL ELDORADO	552896	69	305	2	14155	654	683	30	40		01	73	
ANGSTMAN KENNETH W MORA															
*ANGSTMAN FARM DUCHESS	2446600	ANGSTMAN FARM HORNLESS CLYDE	563208	67	305	3	17696	697	1201	45	32	V73	10	72	
BERNING WALTER & SONS INC ELK RIVER															
RUBY NANCE OF OTSEGO	2380922	NORGERTS ROYAL NANCE	533769	66	305	5	14986	573	731	10	44	D73	03	73	
BOUTWELL R H REEDSBURG															
MINNIE JELLO OF PINEVIEW	2400747	TOMA DOUBLE PEERLESS	562320	67	305	4	17103	699	879	26	35	V70	07	72	
BRATSCH E IVAN LE SUEUR															
U OF MINN R HERMES HANDMAIDEN	2499522	NORTHERN HERMES	543158	69	305	2	14935	692	666	26	39	D72	07	72	
CAPPO ART & MARILYN CHISHOLM															
MESABA OLE LUSTREE	2526598	SCHWINGHAMER FARM OLE	572181	68	305	2	14645	569	666	20	29	V73	09	72	
FUCHS EDGAR C FARIBAULT															
GRACIES ELDA OF TWIN POPLAR	2536283	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	15390	726	660	30	35		10	72	
JOHNSON ROGER H ATWATER															
LAMARO FARM DEE	2235443	NORGERTS ROYAL NANCE	533769	63	305	5	13474	623	652	21	44		09	72	
KNUTSON EARLYN CALEDONIA															
GUERNSEY RIDGE RUBY	2168099	WESTERN GLOW HIS HONOR	492616	62	305	4	13745	559	670	8	42		01	72	
KNUTSON EARLYN & IRENE CALEDONIA															
DELIGHT H ARNELLA	2385263	NORTHERN HERMES	543158	67	305	2	15145	685	658	22	39		11	72	
UNIVERSITY OF MINNESOTA SAINT PAUL															
DULUTH J PIGEON	2271365	OLD HOMESTEAD C A B A PHAREKA	505970	64	238	4	14028	716	788	30	43	D67	01	72	
DULUTH F PANDA	2276924	OLD HOMESTEAD C A B A PHAREKA	505970	64	298	6	14748	544	786	6	44	D69	08	72	
U OF MINN R HERMES HELEN	2438104	NORTHERN HERMES	543158	68	303	3	14900	588	736	17	41	D70	08	72	
U OF MINN R HERMES HORTY	2454330	NORTHERN HERMES	543158	68	302	4	17145	662	932	22	42	D70	03	73	
MISSISSIPPI															
CHAPMAN E F MAGNOLIA															
CLECO PATRICK CONNIE	2305485	RED LEVEL BEAUTY PATRICK	557626	64	305	3	16740	648	1130	39	34		02	73	
MCGEE DEBBIE LYN STATE COLLEGE															
SUNNY LAND FLASHS VALLEY	2407694	MAGNOLIA FLASH CORINTHIAN	546626	66	304	5	18908	718	941	31	44	D68	03	73	
MCGEE WILLIAM H & CUSTER EDWARD W STATE COLLEGE															
SUNNY LAND BONANZAS VIOLA	2312383	NYALA ERMINES BONANZA	496783	64	297	5	15958	622	697	24	44	E70	01	72	
SUNNY LAND BONANZAS SASCHA	2371961	FRANCHESTER CECILIAS BONANZA	550942	65	288	4	17718	767	850	33	43	V72	08	72	
GAYOSO VIEWS F B MINA	2389002	GAYOSO VIEW FAMES BEST	553764	66	305	1	18300	734	851	28	25	D72	03	72	
CUS GEE PHAREKA ROSITA	2524731	OLD HOMESTEAD C A B A PHAREKA	505970	69	305	2	15710	580	887	15	40	D72	09	72	
CUS GEE PHAREKA SPOT	2562601	OLD HOMESTEAD C A B A PHAREKA	505970	70	305	1	15230	595	664	11	35	D73	02	73	
MISSISSIPPI STATE UNIVERSITY STATE COLLEGE															
MAGNOLIA BONANZA MAY	2244359	FRANCHESTER CECILIAS BONANZA	550942	63	303	7	16270	660	699	18	44	V70	10	72	
WOOTEN R D COLDWATER															
CLEARVIEWS JOY SUE	2514319	NORGERTS ROYAL NANCE	533769	69	300	2	17580	704	788	21	40		04	72	
MISSOURI															

ESTES GARY ROGERSVILLE															
SHADY VIEW FARMS ELLEY	2469260	GOLDEN DEW FAMES SUPREME	563360	68	305	1	19860	876	792	33	19	V74	01	73	
EYERMAN CATTLE CORP O/B/A SUNNYMEDE FARMS BISMARCK															
OZARK VALE FAMOUS FAME	2361772	OZARK VALES F FAMOUS	564776	65	305	5	14888	721	707	40	35	V72	03	73	
SUNNYMEDE SAINTS BESSIE	2497711	SUNNYMEDE SPECIALS SAINT	555757	69	305	2	15905	659	735	27	32	D72	02	73	
FRANKENBACH KEVIN L HANNIBAL															
CLOVERDELLS MAYS MYRA	2530335	SUNNYMEDE SPECIALS SAINT	555757	69	301	2	16345	871	747	47	32	V74	11	72	
FRANKENBACH ROBERT HANNIBAL															
CHAMP DIVIDENDS FELCIA	2564563	SUNESLOPE CHAMP DIVIDEND	576656	70	305	1	17210	769	736	28	24	V74	10	72	
KASTENDIECK CARL E BILLINGS															
CLOVERDELLS CINDYS SANDY	2217048	GAYOSO VIEW TOP COMMAND	549235	63	303	7	20089	833	1237	35	44	V69	01	72	
CLOVERDELLS CORAS KAREN	2391204	GAYOSO VIEW TOP COMMAND	549235	66	284	4	15915	701	666	17	44	V72	09	72	
*CLOVERDELLS INDIGOS IDA	2420144	GAYOSO VIEW TOP COMMAND	549235	67	305	3	17197	752	766	21	42	E74	05	72	
CLOVERDELLS CAROLS KITTEN	2439572	GAYOSO VIEW TOP COMMAND	549235	67	276	3	16413	737	676	19	42	D71	03	72	
LINDENLURES R N FAITH	2477077	NORGERTS ROYAL NANCE	533769	69	248	2	16855	747	741	24	40	V72	01	73	
KASTENDIECK MARY K BILLINGS															
CLOVERDELLS ELISES ETHEL	2510055	NORGERTS ROYAL NANCE	533769	69	305	2	17570	795	704	24	40	V74	02	73	
RAAF WILLIAM H & SONS GERALD															
BOEUF VALLEYS HIGH LOLA	2374251	FOREMOST HAPPY HIGH STRUNG	548765	64	305	4	14290	637	706	27	36	V72	02	72	
SPRICK MARVIN A NEW HAVEN															
TRANSFER VALORS TESSIE	2360698	METZGER FARMS TRANSFER VALOR	539742	65	305	6	13870	706	658	44	44	V74	01	73	
UNIVERSITY OF MISSOURI COLUMBIA															
FOREMOST COMMAND Q ROSE	2384188	GAYOSO VIEW TOP COMMAND	549235	66	302	4	13933	553	661	11	44	D69	01	73	
FOREMOST COMMAND DELLA	2509072	GAYOSO VIEW TOP COMMAND	549235	69	229	2	15225	664	749	20	40	D72	11	72	
WILLIAMS N E HANNIBAL															
GREEN MEADOWS CHIEFS PATSY	2353954	MAIZELAND CENTURIONS CHIEF	565434	66	302	5	15842	662	686	22	36	D68	02	73	
GREEN MEADOWS VALORS LUCIE	2368680	METZGER FARMS TRANSFER VALOR	539742	66	305	4	16100	769	772	46	43	D68	05	72	
GREEN MEADOW KINGS QUEEN	2534854	CHEDCO BONANZAS KING	560835	70	305	2	18395	825	651	27	40		01	73	
MONTANA															
BECKER HERMAN BALLANTINE															
BECKER FARMS NANCES TAFFY	2296594	NORGERTS ROYAL NANCE	533769	65	301	3	17673	769	913	25	42	E72	11	72	
NEBRASKA															
BREMER DUANE A PALMYRA															
PLEASANT ACRES H LUCY	2538069	CLOVELLY TOP HORNET	575666	70	305	1	13480	543	831	23	29	V74	06	72	
CHAPMAN THOMAS E NORTH BEND															
CEDAR GROVE OPTIMISTS PENNY	2297678	BROWNIES FARMS OPTIMIST	549342	64	305	5	15838	633	924	20	43	D66	11	71	
FAIRLEY ALICE FAIRBURY															
GOIN FARMS S JODY	2481234	GOIN FARMS BONANZA SECRET	572916	68	299	3	14910	687	738	28	33		09	72	
GOIN E HOWARD WYMORE															
BILLY FAITHS ISADORA	2439977	BURGERS PLACE BILLY	511244	67	219	3	16890	667	773	19	42	V71	07	72	
HAYS RICHARD A ODELL															
HAYSETTS ELDORADO MELLIE	2477450	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	13940	653	748	32	42		01	73	
HAYSETTS ELDORADOS GINGER	2477469	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	13690	613	727	27	42		11	72	
HAYSETTS ELDORADOS CORO	2519538	CLEVERLANDS GENERAL ELDORADO	552896	70	305	2	14675	699	797	36	40		04	73	
IMIG TERRY L SEWARD															
IMIG FARMS B SEQUIN	2543369	IMIG FARMS NANCE BOULDER	571743	69	303	2	14920	740	678	34	30	V74	11	72	
NELSON ROBERT L MEAD															
HAPPY HOLLOW DIS ONITA	2484979	ROES MOR E DISTINCTION	548128	69	302	3	16006	750	799	38	41	V74	04	73	
WHITE TOM JR & FAMILY FALLS CITY															
PLEASANT ACRES TOP MISSY	2538070	CLOVELLY TOP HORNET	575666	69	305	1	13900	589	727	19	29		05	72	
NEW HAMPSHIRE															
FISHER S EMERY PENACOOK															
LINDLEY K ANNABELL	2577848	TANNERY HILL NOBLES KING CGHB016527	69	298	2	16945	689	758	27	33	D72	11	72		
RILEY FRED EDSALL DOVER															
LEVEL ACRES PHAREKA GRANDESSA	2533585	OLD HOMESTEAD C A B A PHAREKA	505970	69	305	1	11840	494	661	17	35		09	72	
NEW JERSEY															
BENNETT CLARENCE F SWEDESBORO															
HOMESTEADS DEBBIE	2342363	OLD HOMESTEAD C A B A PHAREKA	505970	65	305	5	12576	504	684	11	44		05	72	
MYERLYN FARM ELMER															
MYERLYN PH PRIX	2271885	OLD HOMESTEAD C A B A PHAREKA	505970	64	305	6	12583	585	799	22	44		01	73	
MYERLYN R P FRESCA	2427106	LYRENE MAY ROSE PRINCE	553667	67	305	4	14922	676	740	31	44		12	72	
MYERS HARRISON & ELIZABETH WOODSTOWN															
MYERLEA PH EDNA	2305452	OLD HOMESTEAD C A B A PHAREKA	505970	64	303	6	11750	497	689	13	44		06	72	
MYERLEA PH PASS	2305454	OLD HOMESTEAD C A B A PHAREKA	505970	64	254	6	12100	545	690	18	44		06	72	
MYERLEA PHAREKA PEN	2374831	OLD HOMESTEAD C A B A PHAREKA	505970	65	296	5	12018	590	654	22	44		05	72	
MYERLEA PHAREKA MYRT	2415232	OLD HOMESTEAD C A B A PHAREKA	505970	66	305	3	11940	564	676	19	42		04	72	
SCOTT EDWARD JR LAFAYETTE															
NJES PHAREKA CHA MIMI	2346388	OLD HOMESTEAD C A B A PHAREKA	505970	65	271	5	14406	628	927	26	44		05	72	
NEW MEXICO															
NEW MEXICO STATE UNIVERSITY LAS CRUCES															
NMAC LYRENE WISTAR JEANETTE	2603830	LYRENE MYRAS WISTAR	537680	70	305	1	14500	626	669	28	35		07	72	
PRICE BLACK FARMS ARREY															
MANOR PRETTY JULIE	2560757	MANOR PRINCE	578583	70	138	1	16190	751	720	32	23	V73	11	72	
PRICE BLACK FARMS INC ARREY															
PRICE BLACK PRINCES ARTLESS	2023827	ELMWOOD FARMS CHIPS PRINCE	463153	60	290	7	15354	624	842	30	43	V70	08	72	
PRICE BLACK BILLYS A DEAR	2313856	BURGERS PLACE BILLY	511244	65	304	3	16493	634	771	18	42	V71	01	73	
PRICE BLACK BILLYS QUEENA	2331868	BURGERS PLACE BILLY	511244	65	296	4	15453	612	662	17	43	V74	03	73	
PRICE BLACK NANCES RENA	2343505	NORGERTS ROYAL NANCE	533769	65	290	5	15162	595	699	15	44	A71	06	72	
*PRICE BLACK NANCES MAY	2361435	NORGERTS ROYAL NANCE	533769	66	293	4	16108	626	813	20	44	V74	06	72	
PRICE BLACK BILLYS DIAMOND	2375185	BURGERS PLACE BILLY	511244	66	294	5	15122	674	688	26	44	D68	08	72	
PRICE BLACK BILLYS REVA	2390534	BURGERS PLACE BILLY	511244	66	299	4	15338	596	654	15	43	D70	03	73	
PRICE BLACK NANCES AGIE	2390545	NORGERTS ROYAL NANCE	533769	66	301	4	15153	620	670	18	44	D70	04	73	
PRICE BLACK BRUCES KUBILEE	2419271	PRICE BLACK KUBILEES BRUCE	567333	67	285	4	14970	612	656	23	34	V74	07	72	
PRICE BLACK BILLYS A GUSTA	2460636	BURGERS PLACE BILLY	511244	68	305	3	15680	706	678	28	42	V74	08	72	
PRICE BLACK BRUCES A JUDA	2460764	PRICE BLACK KUBILEES BRUCE	567333	68	281	3	15393	644	661	24	32	D71	11	72	
PRICE BLACK MASTERS ROSITA	2469906	CLEARBRANCH FLASH MASTER	556637	68	304	3	15837	684	667	30	40	D71	12	72	
PRICE BLACK BRUCES EVELIN	2473206	PRICE BLACK KUBILEES BRUCE	567333	68	235	3	17243	709	909	33	32	D71	12	72	
PRICE BLACK NANCES COLA	2521743	NORGERTS ROYAL NANCE	533769	70	305	2	15750	692	665	22	40	D73	03	73	
PRICE BLACK ELDORADOS GLOW	2555578	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	16510	790	803	40	35	D73	02	73	
NEW YORK															
BARCLAY DOROTHY M PULASKI															
MAY RICH L ELLY	2476069	NANCES LEADER OF MAPLE VUE	573968	69	305	2	13950	636	705	29	30	V72	05	72	
CARR DEWEY FERNDALE															
CARRLANDS KIMOR LOIS	2464811	HANSENAREA KIMOR	575101	68	303	3	14263	632	679	29	32		03	73	
CARRLANDS KIMOR MARTHA	2502896	HANSENAREA KIMOR	575101	69	305	2	14035	623	670	30	29		08	72	
CARRLANDS KIMOR MAYNE	2513092	HANSENAREA KIMOR	575101	69	305	1	16870	764	824	38	23		07	72	
CARRLANDS KIMOR NORMA	2549279	HANSENAREA KIMOR	575101	70	305	1	16210	732	673	32	23		01	73	
CASPER HAROLD J BATAVIA															
BEVJAC HOLLIREX HOLLY	2534115	WELCOME FLASHS HOLLIREX	570735	69	305	2	15215	681	799	38	38	D72	02	73	
BEVJAC HOLLIREXS BOBBY	2534117	WELCOME FLASHS HOLLIREX	570735	69	305	2	13995	564	701	27	38	D72	03	73	
COOK CHARLES LITTLE FALLS															
NORMANS KILLS PHAREKA LIDA	2397049	OLD HOMESTEAD C A B A PHAREKA	505970	66	296	4	13093	607	707	21	43	D70	06	72	

COON BROS AMENIA														
ELDORADOS SEPASCOT TOODLES	2450631	CLEVERLANDS GENERAL ELDORADO	552896	68	282	3	14690	661	858	34	42	V73	10	72
SMITHFIELD REX CHERRY HEART	2482328	WELCOME FLASHS HOLLIREX	570735	69	305	2	14200	747	690	41	38	V73	12	72
DENT JANET E ONEONTA														
SUNNY ACRES BLUE BELLE	2350129	OLD HOMESTEAD C A B A PHAREKA	505970	65	302	6	13480	538	894	21	44	D71	01	73
DENT VIRGINIA H ONEONTA														
PINE KNOLL FARM HATTY	2398271	OLD HOMESTEAD C A B A PHAREKA	505970	66	301	4	11498	485	661	16	43	D71	10	72
EMERSON WILLIAM M & LILLIAN V AUBURN														
LERSON LAWN JASONS VERA	2373073	WYNO FAMES JASON	566205	66	305	5	14836	677	703	30	35	V73	02	73
LERSON LAWN BILLYS JANICE	2524300	BUTTERCUPS BILLY	574583	69	302	2	17585	698	740	21	28	D73	03	73
LERSON LAWN JASONS OLGA	2524305	WYNO FAMES JASON	566205	69	305	2	17210	696	701	21	29	A72	01	73
FLEMING PAUL L & MARGARET A CORTLAND														
ELHOS NOBLE PROPER	2321235	YELLOW CREEK S FORTUNE	528754	65	305	5	13788	744	707	56	44	D69	08	72
FROST ALICE ANN CHERRY CREEK														
DAISY OF ROCK RIDGE	2388580	YELLOW CREEK S FORTUNE	528754	66	294	4	15212	714	842	50	43	V73	07	72
HOGG ROGER C APALACHIN														
FLEMINGDALE PHAREKA GAIL	2434414	OLD HOMESTEAD C A B A PHAREKA	505970	67	305	3	11080	489	686	15	42		04	72
HOLCOMB ROBERT E GREENE														
HOLCOMBS B P GALE	2344999	BURGERS PLACE BILLY	511244	65	305	6	15763	689	742	26	44	E72	12	72
JOHNSON WALTER H HOLLEY														
WILLOW RUN FORTUNES AMY	2348817	YELLOW CREEK S FORTUNE	528754	65	305	5	14640	677	657	41	44	D69	03	72
KIECHLE CARL L PHILADELPHIA														
VIRGINIA LEA ACMES SOPHIE	2327602	FAIRLAWN ACTORS ACME	497411	62	303	5	13846	638	711	28	43		01	72
KIECHLE FARMS SHELLEY	2338360	OLD HOMESTEAD C A B A PHAREKA	505970	65	302	4	12435	517	880	25	43		06	72
MARSHALL DONALD R VERBANK														
BREEZY KNOLL PANSY	2471506	WELCOME FLASHS HOLLIREX	570735	68	304	3	15780	675	856	34	41		11	72
MCJUNKIN REED L & ELEANOR F CORTLAND														
MCDONALDS DUKES IOLA	2291452	MCDONALD FARMS B GRAND DUKE	564182	65	305	5	16840	738	709	23	39	E72	03	72
MCDONALDS DARIMOST JEWEL	2395417	WESTERN GLOW DARIMOST	546331	66	305	3	16827	785	699	34	42	E73	06	72
MCDONALDS DARIMOST KRISTIN	2403988	WESTERN GLOW DARIMOST	546331	67	305	4	16503	785	652	33	44	V73	01	73
MCDONALDS DARIMOST KITTY	2413702	WESTERN GLOW DARIMOST	546331	67	305	4	16668	903	745	52	44	E73	10	72
MCDONALDS DARIMOST LINDA	2438723	WESTERN GLOW DARIMOST	546331	68	305	3	16803	811	804	43	42	E73	08	72
MIEREK PETER J WESTERNVILLE														
MIEREK MEADOWS NANCES GLORIE	2403573	NORGERTS ROYAL NANCE	533769	67	299	4	14110	630	704	23	44		12	72
MULLIGAN FARM INC AVON														
GENESEE PHAREKAS SPEAR	2344781	OLD HOMESTEAD C A B A PHAREKA	505970	65	298	5	13530	621	737	23	44	A72	01	72
MULLIGAN JEFFREY T HONEOYE FALLS														
GENESEE FORTUNES MUSIC	2430839	YELLOW CREEK S FORTUNE	528754	67	296	3	14350	589	671	34	42	D70	05	72
NEDROW J KEVIN CLIFTON SPRINGS														
DARI LEANN OF MAPLE VUE	2476035	WESTERN GLOW DARIMOST	546331	67	284	4	16260	650	678	23	44	V73	01	73
NEDROW JAMES V CLIFTON SPRINGS														
NEDROW FARMS LOANNA	2392341	YELLOW CREEK S FORTUNE	528754	67	299	4	14395	718	691	51	43	V73	07	72
NEDROW FARMS MAID	2524668	WELCOME FLASHS HOLLIREX	570735	69	305	2	17425	702	933	37	38	D73	03	73
NEWTON WRIGHT I CAZENOVIA														
BONNIE BELLES HILDA	2495195	WELCOME FLASHS HOLLIREX	570735	67	291	4	14640	776	768	46	42		08	72
PATTINGTON BRADLEY W SCIPIO CENTER														
WILLOW BROOK FORTUNES ELITA	2394358	YELLOW CREEK S FORTUNE	528754	66	305	4	14172	574	712	34	43		06	72
PECK WILLIAM H SCHUYLERVILLE														
COLEBROOK FARMS VALORS FANCY	2167683	FAIRLAWN MURIELS VALOR	543818	61	300	7	18871	785	1151	31	44	E71	02	73
WELCOME PHAREKA ADALA	2239897	OLD HOMESTEAD C A B A PHAREKA	505970	63	292	7	15069	631	799	15	44	V71	12	72
WELCOME FORTUNE MARIA	2284934	YELLOW CREEK S FORTUNE	528754	64	303	6	14626	699	668	41	44	V71	07	72
WELCOME PHAREKA MARY	2349348	OLD HOMESTEAD C A B A PHAREKA	505970	65	302	5	14248	671	695	19	44	V73	02	72
*WELCOME HOLLIREX CORA	2435270	WELCOME FLASHS HOLLIREX	570735	67	305	3	16440	758	807	36	41	V73	02	73
WELCOME HOLLIREX MANDY	2435282	WELCOME FLASHS HOLLIREX	570735	66	304	4	14922	716	673	33	42	V73	11	72
PURCELL HAZEL B CAPE VINCENT														
DEER LICK RAMONA	2249593	OLD HOMESTEAD C A B A PHAREKA	505970	64	299	6	13012	546	678	13	44	D69	02	73
DEER LICK NORMA	2353716	OLD HOMESTEAD C A B A PHAREKA	505970	66	287	4	13860	624	704	18	43	A72	01	72
DEER LICK WANDA	2374762	YELLOW CREEK S FORTUNE	528754	66	300	4	14630	769	676	53	43	D69	02	72
DEER LICK DEES ETHEL	2376053	YELLOW CREEK S FORTUNE	528754	66	305	3	15163	772	729	52	42	D70	02	72
*DEER LICK SUZANNE	2453182	OLD HOMESTEAD C A B A PHAREKA	505970	68	305	3	16000	666	953	22	42	V73	12	72
ROERIG JOHN BALLSTON LAKE														
MALTA FARMS PHAREKA ALMA	2394651	OLD HOMESTEAD C A B A PHAREKA	505970	66	298	4	11098	429	702	10	43		11	72
ROWE ROLLO B CENTRAL SQUARE														
BERMAT P R ROXIE	2531367	OLD HOMESTEAD C A B A PHAREKA	505970	68	305	2	12820	539	874	26	40		05	72
RYMPH ERNEST A GREENWICH														
PLEASANT KNOB N CLARA	2478619	NORGERTS ROYAL NANCE	533769	68	305	2	14740	580	724	15	40	D73	03	73
RYMPH JOHN A GREENWICH														
PHAREKAS LUCI LIN	2342273	OLD HOMESTEAD C A B A PHAREKA	505970	65	301	4	13438	571	901	25	43	V73	03	72
SHELDON L W & SONS FULTON														
LYNWORTH CROWNS SANDY	2502780	LYNWORTH DESTINYS CROWN	576202	69	305	3	16860	646	823	18	29		02	73
STATE UNIVERSITY AGRICULTURAL & TECHNICAL COLLEGE COBLESKILL														
COBLESKILL FOR POLLY BELINDA	2282455	YELLOW CREEK S FORTUNE	528754	64	305	6	14290	699	660	42	44	D68	06	72
FORTUNE BROOKSIDE MARY	2317708	YELLOW CREEK S FORTUNE	528754	65	305	5	14320	794	651	55	44	V71	10	72
STEWART ORLEY CORTLAND														
STEWART FARMS MARGO	2438615	OLD HOMESTEAD C A B A PHAREKA	505970	67	300	4	11405	519	722	22	43		11	72
SULLIVAN JAMES E HOLCOMB														
GUERNSEY LAND T C ORIEL	2245938	GAYOSO VIEW TOP COMMAND	549235	62	283	6	14815	615	715	16	44	V69	02	72
TRUMP ROGER B WESTFIELD														
EVEROHILL PHAREKAS GAY	2313093	OLD HOMESTEAD C A B A PHAREKA	505970	65	304	6	11437	534	653	19	44	A69	01	73
EVEROHILL PHAREKAS HATTY	2376811	OLD HOMESTEAD C A B A PHAREKA	505970	66	296	4	12113	509	742	16	43	A69	12	72
EVEROHILL PHAREKAS IRIS	2408904	OLD HOMESTEAD C A B A PHAREKA	505970	67	305	4	12605	494	856	18	43	D72	01	73
VAN KLEECK GEORGE HOBART														
VAN KLEECKS F AZALEA	2394755	YELLOW CREEK S FORTUNE	528754	66	305	2	16670	712	858	47	40	D71	05	72
VENIER HENRY C LA FAYETTE														
TANNERY HILL C ZENOBIA	2568657	GLENVILLE BUTTERFAT CLARENCE	016428	68	303	2	19250	826	864	33	25	E72	06	72
WETHERWAX RONALD WYOMING														
DANA MEADS NANCEY MOONBEAM	2415453	RUS MARS NANCES SUN	571673	67	244	3	16870	655	732	18	29	V72	01	72
WHEELER RAYMOND MARIETTA														
WHEELER ACRES HERO BUBBLE	2288357	WYNO SAINTS HERO	539419	64	305	5	14826	641	682	22	44	V69	05	72
WILEY FRANK L VICTOR														
FRANLEE PHAREKA ORAL	2287305	OLD HOMESTEAD C A B A PHAREKA	505970	64	297	7	12131	432	668	7	44	D70	02	73
FRANLEE T C PEARL	2339208	GAYOSO VIEW TOP COMMAND	549235	65	256	4	14738	526	745.	9	44	V72	03	72
FRANLEE DE WINONA	2571791	SANDE HILL DOUBLE EMORY	567336	70	305	1	14270	585	688	22	28	D73	02	73
		NORTH CAROLINA												
BRIDGES KEVIN SHELBY														
SUNRISE VALOR DEBBY TID	2334269	METZGER FARMS TRANSFER VALOR	539742	65	300	5	16504	798	725	41	44	E72	01	72
BRIDGES KIM SHELBY														
SUNRISE BILLY NOREEN	2444479	BURGERS PLACE BILLY	511244	67	305	3	17600	800	748	26	42	D70	05	72
FOX FRANCES & HERBERT J DURHAM														
CROASDAILE COMMANDS FAY	2363108	GAYOSO VIEW TOP COMMAND	549235	66	305	5	14018	667	748	26	44	V70	12	72
CROASDAILE NANCES DORINE	2383075	NORGERTS ROYAL NANCE	533769	66	305	4	14680	652	727	21	44	V70	09	72

HILL GEORGE WATTS ROUGEMONT														
QUAIL ROOST ET DARTER	2424441	QUAIL ROOST EM TRAVELER	567885	67	305	3	14773	707	700	33	32	V74	04	73
QUAIL ROOST SUCCESS TEENY	2475597	HANOVER HILL FAME SUCCESS	558237	68	303	2	15570	699	666	16	40	V74	08	72
QUAIL ROOST SUCCESS JETTY	2490787	HANOVER HILL FAME SUCCESS	558237	68	305	2	16750	748	793	21	40		07	72
QUAIL ROOST PEERLESS COLLETT	2513927	QUAIL ROOST PEERLESS NANCE	574192	69	305	1	17240	763	660	26	23	D74	04	72
WEE MANOR T CINDA	2597014	VILLA CREST P LEADER	572153	70	305	1	15900	758	947	47	24	E74	01	73
MYERS WARREN & HAROLD CLEVELAND														
ANSMIL F EXPECTATION	2329456	HENSLEE FARMS V FAME	512974	65	256	4	17870	728	918	28	44	E72	03	73
*GRANDVIEW PEERLESS MAGDOLINE	2381144	GRAND VIEW B PEERLESS	568823	66	302	4	15523	778	862	47	33	V72	08	72
MYERS WARREN E CLEVELAND														
BOTTOM VIEWS O BESS	2314695	BAYVILLE ORLANDO	544225	64	303	6	15140	678	661	31	36	V72	01	73
BOTTOM VIEW F CORONET	2434127	WELCOME WINNIES FORTUNATE	571365	67	304	3	14913	667	745	31	35	F72	04	72
OUTEN MELVIN L MONROE														
CLECO CHUMS CANDY	2274028	CLEAR SPRINGS BUTTERFAT CHUM	557688	64	305	6	15956	665	756	24	37	V71	08	72
CLEAR SPRINGS BILLYS JEANNA	2381712	BURGERS PLACE BILLY	511244	66	305	4	14848	582	725	15	43	D71	08	72
RANDLE DALE KINGS MOUNTAIN														
PINNACLE VIEW VIC NOEL	2513894	STURGIS FARM BON VIC	567357	69	305	2	16285	648	785	19	30		09	72
PINNACLE VIEW VIC SUE	2513896	STURGIS FARM BON VIC	567357	69	305	1	17710	702	671	17	24		05	72
RANDLE HOWARD KINGS MOUNTAIN														
PINNACLE VIEW VIC DELIA	2506342	STURGIS FARM BON VIC	567357	69	305	2	15540	611	654	14	30		04	73
PINNACLE VIEW VIC GIGI	2516272	STURGIS FARM BON VIC	567357	69	305	1	17030	757	661	24	24		07	72
SMITH MR & MRS W L LEXINGTON														
LOVELEA ELDORADO ELSIE	2481042	CLEVERLANDS GENERAL ELDORADO	552896	68	292	3	13740	574	754	30	42		11	72
WATSON JOHN EUGENE MILL SPRING														
MOUNTAIN VIEWS E TRUDIE	2463339	CLEVERLANDS GENERAL ELDORADO	552896	67	305	2	13020	576	664	29	40	D70	07	72
WILLIAMS J J JR CLEVELAND														
HAMPS ANITA	2375707	WASHOUGAL CADET MAJESTY	501586	66	302	4	15445	613	769	20	43	D71	11	72
		NORTH DAKOTA												
HANSON NEVA & K CURWOOD HANNAFORD														
PRAIRIE HOME DANA	2274467	PRAIRIE HOME GLORYS BONANZA	551226	62	293	5	17316	833	1003	51	35	D73	04	72
PRAIRIE HOME DAINTY	2538163	MAPLE LEAF GENES NOBLE	573249	68	283	2	16410	791	670	33	29	V73	10	72
PRAIRIE HOME DANDY	2538164	MAPLE LEAF GENES NOBLE	573249	69	291	2	16640	893	718	46	29	D73	11	72
		OHIO												
AYARS JOHN H & FAMILY MECHANICSBURG														
PLEASANT PASTURES MARIBELLE	2121998	LAND OF LIVING KING A BELLE	550973	61	305	6	16022	764	848	44	36	E73	11	72
BRUENING ARTHUR & FAMILY YORKSHIRE														
TEACUPS VIEW RUSTY IRON	2443189	LYRENE MYRAS WISTAR	537680	68	297	3	16993	796	913	46	42	V73	03	72
BULCHER EDWARD ROSSBURG														
FAWN ISLE GORDONS GRETA	2482863	SOUTH VIEW FAMES GORDON	566440	68	305	2	16610	601	685	13	30	V73	09	72
BULCHER EDWARD & ROSEANN ROSSBURG														
FAWN ISLE HANDY BOYS PEG	2514092	GRANDVIEW N HANDY BOY	575682	69	298	2	15190	650	687	25	32	A73	09	72
FAWN ISLE HANDY BOYS GLENDA	2514098	GRANDVIEW N HANDY BOY	575682	69	305	2	16030	652	769	24	32	D71	10	72
DEININGER VERNON & FAMILY MALVERN														
DEININGER VALORS DAGMAR	2353772	METZGER FARMS TRANSFER VALOR	539742	65	305	5	15348	631	681	25	44	V73	07	72
DUES NORBERT COLDWATER														
BIZY ACRES LEES LULA	2491701	PENN WILL NANCE QUINCY	567404	69	305	2	16050	703	706	25	31		10	72
BIZY ACRES MARTYS MAUD	2507615	PENN WILL NANCE QUINCY	567404	69	305	2	15620	663	674	22	31		03	73
EBERHARD DONALD S MECHANICSBURG														
EBER ACRES C SHERRY	2485605	ANSMIL CHAMPION CHUM	561468	68	305	1	14440	705	652	15	35		08	72
ERF WILLIAM C BELLEVUE														
CHESTNUT RIDGE MEGS MICKEY	2364807	NORGERTS ROYAL NANCE	533769	65	305	5	14690	586	725	16	44		10	72
FETTER RUSSEL M & ETHEL L & SMETZER LEE BIG PRAIRIE														
*LOCUST HILL JODY	2451350	METZGER FARMS TRANSFER VALOR	539742	68	305	3	17100	904	838	53	42	V73	04	72
FISHER ARTHUR & SONS LONDON														
KEM MAR DENENE	2415194	LYRENE MYRAS WISTAR	537680	67	305	3	15253	684	789	32	42		03	72
FISHER EUGENE & FAMILY LONDON														
TWIN OAKS F HELEN	2467170	HILLVIEW FARMS FAME	572991	67	299	2	16555	730	719	26	25		03	72
FRANCHESTER FARMS INC WEST SALEM														
EBER LEA WINSTONS HOPE	2405941	EBER LEA FARMS WINSTON	569288	67	305	4	17122	797	912	39	40	E73	05	72
GOODMAN HARVA A & SONS LIMA														
MER DONS NANCE AUDRA	2344864	NORGERTS ROYAL NANCE	533769	65	305	3	13090	549	699	15	42		06	72
GRUSENMEYER LEO A DAYTON														
PALEAN BERTHAS CORA	2422943	ANSMIL CHAMPION CHUM	561468	67	304	4	15570	570	837	7	42		11	72
GRUSENMEYER PAUL E DAYTON														
PALEAN BABES CARRIE	2480706	APPLEBROOK FAMES CORPORAL	557482	68	305	2	17080	701	761	25	40		07	72
HARDESTY F E & SONS WAPAKONETA														
LAWN CREST CHUMS CARLA	2439788	ANSMIL CHAMPION CHUM	561468	67	305	4	13460	536	732	10	42	V73	08	72
HEIDRICH JAMES K CINCINNATI														
HAPPY HILL NANCE BETH	2272823	NORGERTS ROYAL NANCE	533769	64	305	6	14753	719	741	29	44	E71	09	72
HAPPY HILL T MOLLY	2467637	MAYFLOWERS FAMES TRANSFER	566308	68	305	2	17695	665	873	19	30	E73	08	72
WALKER FARMS JERRY LIL	2493398	WALKER FARMS JERRY	555991	68	305	1	19430	783	820	27	25	E73	10	72
HAPPY HILL SUCCESS ALICIA	2548561	HANOVER HILL FAME SUCCESS	558237	70	305	1	21340	1017	922	33	35		03	73
HIGH ROBERT E MENDON														
HIGHLUNS CHUM LONNI	2313960	ANSMIL CHAMPION CHUM	561468	65	305	5	15552	630	805	7	43	D71	03	72
HIGHLUNS CHUM JEANIE	2317594	ANSMIL CHAMPION CHUM	561468	65	303	6	15655	642	909	15	43	V73	10	72
JONES B B & FLOYD & PAULETTE JEAN BRINKHAVEN														
SUMMITSTEADS SPICES PEPRICKA	2324929	LOCUST HILL T C ANDY	562511	65	305	4	13215	505	662	8	35	D71	08	72
JONES BURKE & BARNES ROGER E KENTON														
WAYSIDE ROSABELLS ROSITA	2338291	HOMINY HILL FURNESS	536994	65	305	5	14594	660	719	24	43	V73	02	73
JONES FLOYD BRINKHAVEN														
SUMMITSTEADS DOTSIES EFFIE	2321264	LOCUST HILL T C ANDY	562511	64	305	4	13343	543	675	15	35	V71	02	72
KAUFFMAN KENNETH WEST LIBERTY														
PENNYS DAWN	2325918	ERWIN FARMS PRINCE SUPREME	545327	65	305	3	16187	766	681	34	41		06	72
KLINE VERNON D SHREVE														
KURTZ FARMS TOP LUCY	2333715	GAYOSO VIEW TOP COMMAND	549235	65	301	5	17208	670	911	13	44	V73	12	72
KOKOSING FARMS MOUNT VERNON														
HILDIEMAID COMMANDS ROSE B	2396226	GAYOSO VIEW TOP COMMAND	549235	66	305	2	16120	770	706	25	40	E73	02	73
LEIS HAROLD E & FAMILY FARMERSVILLE														
KLA NOL WINSTON BECKY	2451073	EBER LEA FARMS WINSTON	569288	68	305	2	17045	773	790	38	36	V73	03	72
MARTIN HOMER ORRVILLE														
KURTZ FARMS NANCE LISA	2411181	NORGERTS ROYAL NANCE	533769	66	305	4	15290	566	780	11	44	D70	07	72
OHIO STATE UNIVERSITY COLUMBUS														
OHIO C CHUMS LILA	2334733	ANSMIL CHAMPION CHUM	561468	65	303	6	15738	615	776	5	43	D73	04	73
PARKER DAVID & RICHARD & FAMILIES HILLIARD														
EBER LEA DANDY WISH	2486267	EBER LEA FARMS DANDY	572627	68	305	2	18050	837	782	34	31		03	72
PARKER WALTER HILLIARD														
PARKERS C KANDY	2357541	EBER LEA FARMS COMET	555249	65	301	6	16337	787	782	36	36		01	73
PENQUITE J E & SONS BLANCHESTER														
ANNA DELLS FREIDA	2389344	LYRENE MYRAS WISTAR	537680	66	305	5	13516	595	701	32	44		03	73
PHILLIPS CHARLES C & SONS MOUNT VERNON														
PHILLIPS SUPREME FANCY FREE	2285789	YELLOW CREEK JEWEL SUPREME	475595	64	305	6	14255	666	664	33	44	V71	11	72
SUMMITSTEADS WAVES WYNNE	2293034	LOCUST HILL T C ANDY	562511	64	305	5	13340	582	753	23	36	V71	07	72

PHILLIPS TERRI LINN MOUNT VERNON
CEDARBROOK POLLYS LORA 2436961 CEDARBROOK POLLYS NANCE 566122 67 305 3 15466 676 674 20 35 V73 03 73
RENNER KENNETH DALTON
CEDARBROOK NANCE SHERRY 2449693 CEDARBROOK POLLYS NANCE 566122 66 305 3 15366 675 676 21 35 V71 02 73
KENMIR SUCCESS PATIENCE 2521031 HANOVER HILL FAME SUCCESS 558237 69 305 2 16055 658 655 10 40 V73 01 73
RICHARDS JAMES & FAMILY SULLIVAN
VILLA WAY NANCES TAMILLA 2319077 NORGERTS ROYAL NANCE 533769 64 305 5 13260 564 656 17 44 V71 10 72
RICHARDS LAURA JO SULLIVAN
VILLA WAY NANCES PRETTY 2443580 NORGERTS ROYAL NANCE 533769 67 305 3 16787 765 1050 40 42 V71 02 73
RICHARDSON DANA O & SONS WAPAKONETA
BALMORALS S VESTA 2179329 COLBYS SQUIRE 550570 62 304 7 14254 692 709 36 36 04 72
ROUSH EDSON RACINE
LOCUST GROVE FANCY N 2275922 NORGERTS ROYAL NANCE 533769 64 266 6 16155 715 715 19 44 V71 03 72
SCHEPFLIN PAUL E FREMONT
WILEMAS COMMANDS D TRANQUIL 2291552 GAYOSO VIEW TOP COMMAND 549235 64 293 7 13163 528 662 11 44 11 72
WILEMAS EMORYS C TRANQUIL 2551480 SANDE HILL DOUBLE EMORY 567336 70 305 1 14440 603 738 23 28 01 73
SHANNON RUSSELL & FAMILY MOUNT STERLING
SHADAS W GAY 2488025 LYRENE MYRAS WISTAR 537680 67 305 3 14263 722 729 39 42 04 72
SIMMONS JOHN BELLVILLE
MERI JONS ROMEO PAM 2440039 MERI JONS MARSHALL ROMEO 568898 67 275 4 14103 608 666 21 33 12 72
SOMMERS ROBERT D & FAMILY LONDON
COGNIACS CHARMING ETHELENE 2359023 HIGH MEADOWS CHARMER 558495 65 305 3 16443 833 765 42 37 E73 09 71
SPENCER FRANK E CHARDON
SPENCER FARM CHAMPS MINER 2470910 FRANCHESTER VALIANT CHAMPION 567622 66 305 3 14093 514 667 12 29 V70 07 72
WEHR WADE N NORTH LIMA
BELLE VISTA WISTAR HELEN 2558488 LYRENE MYRAS WISTAR 537680 70 305 1 17550 833 654 32 35 V73 02 73

OKLAHOMA

GRIGGS ROBERT CHARLES JR MUSTANG
MUNGLES SABO BELINDA 2538441 MUNGLES SABIAN SATURN 553653 70 305 1 19400 770 684 23 27 V73 03 73
LORENZ VERGIL C SR & VERGIL C JR HITCHCOCK
*JOHN POTTS SUCCESS TOPSY 2512112 HANOVER HILL FAME SUCCESS 558237 69 228 2 21285 894 1030 30 40 V73 12 72
MUNGLE J JENE ATOKA
MUNGLES IODINES MARIA 2429775 WASSONS IODINES NUGGET 568538 66 304 5 15112 659 738 32 38 V73 02 73
MUNGLES SABO JILL 2493375 MUNGLES SABIAN SATURN 553653 69 305 2 16540 630 882 25 32 D73 06 72
SOFT GOLD BUDDY GRETA 2517115 SOFT GOLD BILLYS BUDDY 564125 69 305 2 15605 630 654 18 32 V73 12 72
WEBB DWAYNE WESTVILLE
HO ETTES MR GREAT NELLIE 2488851 HO ETTES FAME MR GREAT 569223 68 287 3 16330 690 824 34 37 D72 08 72
WILLIAMSON N O & INA WASHINGTON
SOFT GOLD BUDDY BALLID 2335827 SOFT GOLD BILLYS BUDDY 564125 65 257 5 14826 655 812 34 37 V69 06 72

OREGON

BOECKMAN RICHARD WILSONVILLE
MAPLE BROOKS BETTY BO 2156324 BURGERS PLACE BILLY 511244 62 305 6 14575 578 668 14 44 V70 02 73
FLANAGAN GERALD JUNCTION CITY
NORWEST JON ILL 2134452 CLA ORE KNIGHTS JON 499743 61 305 4 16643 733 956 32 42 07 72
HERTEL CHARLES & VICKI FOREST GROVE
VANHER NANCES SUGAR 2226985 NORGERTS ROYAL NANCE 533769 63 305 8 16318 680 814 21 44 V70 04 73
LEUTHOLD DANIEL E TILLAMOOK
BROCKWELL INDEX ERMA 2509452 POLY FLASH INDEX 556234 69 305 1 18190 738 680 28 32 V73 10 71
MANN PAUL L & DELORES SILVERTON
ABIQUA ACRES DARIMOST BEAUTY 2407626 WESTERN GLOW DARIMOST 546331 66 302 4 16013 748 667 32 44 V73 02 72
MARSH WILLIAM E CORNELIUS
HOMESTEAD MISS UTAH 2405612 BROWNIES FARMS BANKER 561417 66 300 5 15016 748 882 47 36 D73 10 72
STEINER NICHOLAS & MYRNA TILLAMOOK
OAK ARBORS DARIMOSTS PENNY 2375414 WESTERN GLOW DARIMOST 546331 66 305 3 16443 818 744 45 42 E73 09 72
STEINER NICHOLAS S TILLAMOOK
*PREMIUM FARMS ELLEN 2324147 IDEALS TILDAS SUPERIOR 526592 65 305 3 18703 914 802 53 39 V71 03 73
PREMIUM FARMS FAYE 2521044 CLEVERLANDS GENERAL ELDORADO 552896 69 296 2 15160 679 733 32 40 D73 01 73
WINTER STACEY E JUNCTION CITY
PLAINVIEW FARM DM ELLEN 2489979 WESTERN GLOW DARIMOST 546331 68 305 2 16240 697 691 28 40 V73 10 72

PENNSYLVANIA

BALMER JESSE G LITITZ
GORDLINES HILLCRESTS PEPPER 2466563 HILLCREST ADAS ALADIN 571679 68 305 3 15920 617 707 14 40 01 73
GORDLINES HALYARDS PESTY 2558676 MULHOCAWAY BUTTERFAT HALYARD 561677 70 305 1 16590 686 722 28 28 12 72
BERRY JAMES D JR & SONS TITUSVILLE
SPRINGMEADOW T C MARILYN 2356836 GAYOSO VIEW TOP COMMAND 549235 65 305 4 15043 706 908 35 44 D70 10 72
FRIENDSHIP MARS N R FLOSSIE 2438856 FRIENDSHIP MARIEL PEERLESS 561627 67 304 4 14817 635 979 38 36 V70 11 72
WINDY HILL PAT BETSY 2499565 GAYOSO VIEW FAMES PATRIARCH 562098 69 304 2 13925 635 757 33 32 06 72
BRACKMAN BROS CANTON
LE ROYDALES BEA 2395736 OLD HOMESTEAD HIGH AND MIGHTY 523029 66 305 4 14898 738 651 34 42 12 72
CAMPBELL W B & V R HALIFAX
KEYSTONE FLASHS PEARL 2481739 KEYSTONE FANNYS FLASH 573072 68 305 3 16570 594 715 9 29 D71 02 73
CELESTINE A J SCENERY HILL
ELSVIEW FARMS JEDS JEWEL 2483564 ELSVIEW FARMS NANCES JED 571890 68 305 2 19670 817 862 25 30 E73 11 72
CELESTINE JAMES SCENERY HILL
ELSVIEW FARM WISTARS FERN 2269657 LYRENE MYRAS WISTAR 537680 64 305 6 17615 799 990 43 44 V73 08 72
CRIDER FRED W & EVELYN B NOTTINGHAM
FRE LYN DOMINO DAY LA 2478343 LYRENE TOP DOMINO 574020 69 305 2 17615 699 822 22 39 11 72
DETWILER ROBERT W NEW ENTERPRISE
HALMAR HORNET MARTHA 2578332 CLOVELLY TOP HORNET 575666 70 305 1 12170 516 686 20 29 09 72
EBERSOLE J O DUNCANNON
STARS LORI 2358351 OLD HOMESTEAD C A B A PHAREKA 505970 66 305 3 13170 555 729 16 42 V72 07 72
FAVA JOSEPH M & LOUIS D SCENERY HILL
FAVAS J K ANGLE 2291938 CHEDCO JANETS KING 550919 64 291 5 16526 690 788 25 43 02 72
HALMAR KING DOLL 2379999 CHEDCO JANETS KING 550919 66 305 4 15920 710 720 27 42 01 72
FAVAS R N REBA 2426291 NORGERTS ROYAL NANCE 533769 67 305 4 15113 653 720 19 44 11 72
FERRIS MR & MRS JOSEPH W NEW WILMINGTON
SUMMERFIELD J C S MARIGOLD 2218029 FOREMOST QUALITYS J C 515501 63 304 7 15476 604 814 19 44 V70 02 73
FLEMING P F & SONS GRANVILLE SUMMIT
MOUNTAIN VIEW TRUDENA 2278471 OLD HOMESTEAD C A B A PHAREKA 505970 64 297 6 14125 542 900 17 44 07 72
FURRY GALEN NEW ENTERPRISE
POTTER CREEK PHARDAHS VIRGINIA 2463818 POTTER CREEK M PHARDAH 573037 68 304 2 15140 670 650 26 29 01 72
POTTER CREEK NANCE SUSAN 2509710 NORGERTS ROYAL NANCE 533769 69 304 2 14810 603 691 15 40 04 73
GREEN ROGER T WARRIORS MARK
CLIFF SPRING SLICK 2428074 OLD HOMESTEAD C A B A PHAREKA 505970 65 262 3 13137 598 687 19 42 07 72
GUYER HERBERT R DERRY
HI FIELD TOP COMMAND CANDY 2355392 GAYOSO VIEW TOP COMMAND 549235 66 305 5 15886 726 696 20 44 V73 08 72
HACKMAN ARTHUR K & LIZZIE HATFIELD
HILL GIRT MAGARS FANNY 2013012 COLBYS BRANDYWINE MAGAR 539442 60 305 10 13707 616 747 31 36 V64 07 72
HARDING CHARLES E BROOKVILLE
SHARPIES LADY K CECILIA 2173768 FRANCHESTER CECILIAS BONANZA 550942 62 297 7 14997 655 744 27 44 V69 06 72
LIMESTONE CREEKS FLOSS 2360731 MAPLEVALE BEN HUR 558761 66 305 3 17963 677 1145 33 32 D69 11 72

KAHLER KERMIT L PITMAN															
SLEEPY HALLOW P LENA	2359782	OLD HOMESTEAD C A B A PHAREKA	505970	65	305	3	12800	521	715	13	42			03	72
KIMBERTON FARMS SCHOOL INC KIMBERTON															
KIMBERTON ELDORADO SHERRY	2506394	CLEVERLANDS GENERAL ELDORADO	552896	69	305	2	14170	599	703	23	40			11	72
KIMBERTON T H JANE	2559068	CLOVELLY TOP HORNET	575666	70	304	1	16030	665	836	21	29			12	72
KINTNER FRED J JR MEHOOPANY															
KINTNERDALE PHAREKA JO	2325664	OLD HOMESTEAD C A B A PHAREKA	505970	65	304	6	13158	528	895	19	44			07	72
KINTNERDALE PHAREKA PAM	2430332	OLD HOMESTEAD C A B A PHAREKA	505970	67	302	3	12467	535	761	19	42			08	72
KINTNERDALE PHAREKA RICKETS	2430333	OLD HOMESTEAD C A B A PHAREKA	505970	67	305	4	13470	583	847	24	43			11	72
KRIEBEL RICHARD & JANET BENTON															
SUNNYBURN FLASHS LABELLE	2458323	LEADERS DISTINCTION FLASH	571402	68	305	3	14930	765	685	42	29	V72	11	72
KUNZ PAUL E CENTERVILLE															
GLENS KAY OF DOLLY RUN	2411085	J CS GLEN OF DOLLY RUN	569097	67	305	4	15130	634	727	24	30	D70	11	72
LINDE K D & ELSE OXFORD															
LINDENHOF T C DORA	2281871	GAYOSO VIEW TOP COMMAND	549235	64	302	6	14875	694	650	22	44	D69	02	72
LISETER FARM JEAN L A DU PONT NEWTOWN SQUARE															
KERNDALE BELL VERONICA	2102845	HOMINY HILL VICEROY	455056	61	305	5	15496	691	694	30	44	E72	04	72
LUNGER HERBERT R & CLARENCE F LAIRDSVILLE															
BEECH BOTTOMS PHAREKA SADIE	2308749	OLD HOMESTEAD C A B A PHAREKA	505970	65	305	5	12510	638	813	33	44			03	72
MARCHEZAK JOHN BENTLEYVILLE															
TWIN BROOK HUGO TINA	2395464	WYNO SAINTS HUGO	544991	65	304	5	16448	682	727	23	44	V73	07	72
MAUSER TERRY E ELIZABETHVILLE															
TERLIN DEE	2418071	TERLIN GLOOMY	570835	67	298	2	16025	689	774	30	25	V74	12	72
MCCULLOUGH DENNY H NEWVILLE															
MCCULLOUGHS H BUNKIE	2566463	CLOVELLY TOP HORNET	575666	71	305	1	13550	531	728	18	29			04	73
MCCULLOUGH DONALD T & HELEN G NEWVILLE															
MCCULLOUGHS H HELMA	2550591	CLOVELLY TOP HORNET	575666	70	198	1	12820	543	710	20	29			11	72
MONRO LYLE D COLUMBIA CROSS ROADS															
BLUE CLAYS T C JOICELLA	2333907	GAYOSO VIEW TOP COMMAND	549235	64	304	5	17046	713	991	31	44			06	72
RUTTER BROS YORK															
RUTTER BROS FLASH LISA	2252317	FRITZLYN JEANETTES FLASH	475548	64	303	7	15657	629	697	22	44	E71	07	72
WOODACRES PRINCESS PHOEBE	2459559	LYRENE MAY ROSE PRINCE	553667	68	305	2	17860	804	669	32	40	V70	07	72
S C PRICE DAIRY FARMS INC SUGARLOAF															
COLDSPRINGS D P DALE	2430576	COLDSPRINGS DEPUTYS PRINCE	570930	68	244	3	13623	664	652	34	32			04	72
SEIFERT BROS SPRINGTOWN															
THE OLD HOMESTEAD S DEBRA	2509765	HANOVER HILL FAME SUCCESS	558237	69	304	3	17673	763	893	27	42			03	73
SMITH H EASTBURN & RICHARD O NEW HOPE															
MAPLE KNOLL PHAREKA HOPE	2366209	OLD HOMESTEAD C A B A PHAREKA	505970	66	303	4	13053	520	666	11	43			02	72
SMITH R W & BROS HOLLIDAYSBURG															
SMITHSIDE L WILMA	2412296	OSBORNE HILL LODEMASTER	528420	67	305	3	19310	771	1086	36	35	V73	01	72
SNIDER BERNARD O NEW ENTERPRISE															
SNIDERS ACMES DART	2285640	HOMINY HILL ACME	550014	64	305	5	17130	749	761	27	44	V73	05	72
LERSON LAWN JASONS LASSIE	2460372	WYNO FAMES JASON	566205	68	305	2	19815	890	1099	47	29	E73	11	72
STANER STEVEN & BETH WINDSOR															
WOLFPEN IDOLOS TRIXIE	2518846	MCDONALD FARMS B IDOLO	571187	69	184	2	15220	681	678	25	29			03	73
SUMMERFIELD DAIRIES INC NEW CASTLE															
SUMMERFIELD HONEY MOON	2380047	YELLOW CREEK MR HONOR	568704	66	305	4	15562	602	743	22	35	V71	11	71
WILCOX BROS CANTON															
VALLEY VIEW PHAREKAS AILEEN	2295139	OLD HOMESTEAD C A B A PHAREKA	505970	64	305	5	15246	675	1045	31	44			07	72
VALLEY VIEW ACMES ROBIN	2351862	NYALA MAJESTYS ACME	526294	66	305	5	15608	602	716	12	44			01	73
VALLEY VIEW PHAREKAS COMET	2351863	OLD HOMESTEAD C A B A PHAREKA	505970	66	305	4	14835	614	945	21	43			05	72
VALLEY VIEW FLASHS JOELYN	2443431	VALLEY VIEW HONORS FLASH	569116	67	305	3	15607	739	685	34	29			08	72
VALLEY VIEW ORMONDS EMILY	2488314	BROWNIES FARMS ORMOND	573929	68	305	3	15913	665	681	17	38			02	73
WITMER CARL M DALMATIA															
CARSALS DIS JEAN	2306155	MULHOCAWAY BUTTERFAT DISPATCH	529773	64	305	5	14772	626	671	29	44	V72	05	72
WITMER NELSON E DALMATIA															
EAST MALTA CON ALOHA	2473947	ELSVIEW FARMS CONQUEROR	571553	68	305	2	13600	578	656	23	32			02	73
WITMER RAYMOND F & LOUISE A WILLOW STREET															
BURKES TAVERNS EMORYS DOTTIE	2310416	BELNEMUS PRE RUSTIC EMORY	549771	62	303	7	15439	605	702	12	35	V74	07	72
WOLFF CHRISTIAN F JR MILLVILLE															
PEN COL DARLING LORAINE	2572552	PEN COL DARLING PEERLESS	579760	71	305	1	18940	866	690	30	19	V74	03	73
WOLFF DENNIS C MILLVILLE															
CLARKSBURG FOUR PINES ELLEN	2320075	OLD HOMESTEAD C A B A PHAREKA	505970	64	294	5	14538	527	980	17	44	V71	08	72
WORK HAROLD S MILL RUN															
FARVUE DOSS LILLY	2273892	SUNNYHILL DOSS SENSATION	537805	64	305	1	19870	868	751	30	22			10	72
YAPLE WILLIAM JR HOUTZDALE															
YAPLES ANNS AMY	2593289	BREEZY KNOLLS NANCE JESS	573345	70	305	1	14050	566	664	21	23			11	72
		SOUTH CAROLINA													
BUFFINGTON HOMER S SALUDA															
PRINCE HILL NANCE GLORIA	2337666	NORGERTS ROYAL NANCE	533769	65	289	4	14708	584	797	19	44			03	72
EDISTO FARMS DENMARK															
EDISTO FARMS M F LEILA	2208901	GAYOSO VIEW MELINDA FAVORITE	553765	63	305	6	14373	638	875	35	38	E70	04	72
EDISTO FARMS M F OLENA	2289693	GAYOSO VIEW MELINDA FAVORITE	553765	64	299	5	12150	545	680	26	38	D68	01	72
EDISTO FARMS R VALIANT	2398980	EDISTO FARMS J ROYALMOST	570997	67	305	3	13143	583	650	25	34	D74	05	72
EDISTO FARMS R ROSA	2422497	EDISTO FARMS J ROYALMOST	570997	67	305	3	14703	652	699	28	34	V74	02	73
EDISTO FARMS R AURORA	2445471	EDISTO FARMS J ROYALMOST	570997	67	305	3	13846	597	740	27	34	D74	07	72
EDISTO FARMS W F MYRNA	2475740	WELCOME WINNIES FORTUNATE	571365	68	305	2	13495	591	664	26	32	V74	08	72
FOWLER GEORGE W SALUDA															
BUTLER HILL C B GIRL	2337609	FRANCHESTER CECILIAS BONANZA	550942	65	305	5	14826	653	692	28	44	V73	07	72
HUGGINS JOE LACKEY DENMARK															
CHAJAN FABRON LASS	2112407	GAYOSO VIEW FAMES FABRON	549234	61	303	8	14269	620	768	25	40			12	72
SHADY LANE ELDORADO MOONSHINE	2542615	CLEVERLANDS GENERAL ELDORADO	552896	70	305	1	14780	647	663	27	35			09	72
LONG MARTHA ANNE SALUDA															
MAROY COSMA F COOT	2302974	HOMINY HILL FURNESS	536994	65	291	5	15494	579	709	13	43			10	72
MILLS CLIFF T SALUDA															
DARDENELLAS FRANK MADDLINE	2448135	DARDENELLAS NANCE FRANK	572109	67	251	3	17770	787	652	26	32	V71	05	72
SWITZER PAUL K & JAMES L UNION															
BELNEMUS MARCUS SALLIE	2176886	BEN VENUE MARCUS	523866	62	305	7	13904	634	735	37	38	V70	06	72
THORNWELL ORPHANAGE CLINTON															
LUSHACRES R VEDA	2311479	GIPPY REALLY ROYAL	564746	65	305	5	15616	664	730	27	32			02	73
		TENNESSEE													
HALE VERNON RUSSELLVILLE															
THOMAS FARM F MARGE	2151806	THOMAS FARM O FORWARD	527554	61	256	8	13654	613	659	27	34	D66	08	72
HOUSLEY GALE RICEVILLE															
*FOX RUN A F C FAYE	2253871	APPLEBROOK FAMES CORPORAL	557482	64	305	5	23188	1085	1797	84	44	E72	03	72
COLEBROOK FARMS TOP C BEAUTY	2275806	GAYOSO VIEW TOP COMMAND	549235	64	304	5	14958	571	825	15	44	V72	12	72
HOUSLEY LEE RICEVILLE															
CROSSLAND MERRY MALINE	2255761	WYNO STATELY MERRYMAKER	522433	58	304	7	15003	726	760	42	32	V69	10	72
HOUSLEYS C RAMONA	2371363	HOUSLEYS J CHAMPION	558947	65	305	4	18192	869	1009	55	43	E73	10	71
HANOVER HILL GOLD SIGNE	2410312	HANOVER HILL DARI GOLDFINGER	570829	67	305	2	19065	869	1076	50	25	E73	02	72
BEATYVIEW ROYAL NANCE	2434437	NORGERTS ROYAL PAULSON	533774	67	305	2	16175	654	738	18	40	V73	01	73
*ZINNIAS KING HAL MITSY	2439846	MULHOCAWAY BUTTERFAT KING HAL	541009	67	263	3	16957	841	786	50	42	E73	01	73

ZINNIAS CHAMPION GAIL	2481055	HOUSLEYS J CHAMPION	558947	68	305	2	17035	713	707	31	40	V73	01	73
LANCE CLAUDE SWEETWATER														
LANCES TOP ULIKA	2385099	GAYOSO VIEW TOP COMMAND	549235	67	305	4	16520	714	821	25	44	E73	03	73
MOORE JAMES A COLLEGE GROVE														
OVERLAND HILL T H KITTY	2517182	CLOVELLY TOP HORNET	575666	70	274	2	11935	529	694	23	34		11	72
OWEN ROBERT MURFREESBORO														
WIGHTMAN AM BON ANNA	2473555	HANOVER HILL FAME SUCCESS	558237	68	305	3	14907	624	758	20	42		12	72
STICKLEY SCOTT BLOUNTVILLE														
DELMAYTION F DORIS	2260531	YELLOW CREEK S FORTUNE	528754	63	303	5	14054	705	736	49	44	V70	02	72
WADDELL JAMES EDWARD GREENEVILLE														
NOLICHUCKEY TRANSFERS CARLENE	2545137	NOLICHUCKEY T C TRANSFER	575859	70	305	1	19580	736	813	19	22	V73	07	72
		VERMONT												
BIGELOW DONALD A BETHEL														
DINGLE HILL PHAREKA REBA	2392702	OLD HOMESTEAD C A B A PHAREKA	505970	66	295	3	12837	620	684	22	42	D72	07	72
BURGESS ALMON C BRADFORD														
BURGESS FARM M MONICA	2271908	ELK MEADOW NOLAS MONARCH	505384	61	295	6	14292	704	741	29	44	V73	09	72
BURGESS FARM EL RAMONA	2431414	CLEVERLANDS GENERAL ELDORADO	552896	67	299	4	15130	699	888	38	43	V73	12	72
HUBBARD RALPH & PATRICIA SAINT ALBANS														
PEONY OF SQUAREWOODS FARM	2276864	BURGERS PLACE BILLY	511244	64	299	5	14678	605	747	19	44		04	72
LADD ARLENE PERRY WEST RUTLAND														
MAPLEWOOD PHAREKAS JINI	2402098	OLD HOMESTEAD C A B A PHAREKA	505970	66	297	2	13210	512	759	16	40		12	72
MILLS HAROLD LESLIE FLORENCE														
OTTER MEADOW ALICEMAE	2480387	CLEVERLANDS GENERAL ELDORADO	552896	69	305	2	14275	667	750	33	40		10	72
PERRY LEON A ORLEANS														
CLEARVIEW FARMS IDA	2363367	YELLOW CREEK JEWEL SUPREME	475595	66	266	4	14133	614	796	37	43	A72	06	72
VOL MAR MELBA	2493471	TANNERY HILL NOBLES KING CGHB	016527	67	300	4	14517	696	661	35	37	V73	07	72
		VIRGINIA												
ANDERSON EDWARD C RICHMOND														
WESTERN GLOW FOND GAY DUCHESS	1920224	FRITZLYN JEANETTES FLASH	475548	59	261	7	15793	810	725	47	44	E67	03	72
CLINES B CHRISTINE MEADOW	2326941	BURGERS PLACE BILLY	511244	65	301	5	14714	617	763	24	44	V73	03	72
NESLEKCIM FORTUNES FANCY	2416690	GRAIN MEADOW D FORTUNE	566944	67	180	3	17923	752	979	35	34	E73	03	72
*GOLDEN HILLS LEADER SYLVIA	2440995	VILLA CREST P LEADER	572153	67	249	3	18603	909	1267	69	33	V73	03	73
VILLAGESIDE H TEENA	2451532	VILLAGESIDE CHIEF HERCULES	576736	68	305	2	17355	646	685	16	25	V73	06	72
BUNKER HILL W BELLA	2475702	WOODACRES FLASH	557542	69	300	3	17680	710	962	37	33	D72	01	73
BUSHY PARK HALYARD BLINK	2480449	MULHOCAWAY BUTTERFAT HALYARD	561677	68	294	2	15740	727	658	33	33	V73	08	72
BUSHY PARK BUTTERFAT KORA	2511957	MULHOCAWAY BUTTERFAT HALYARD	561677	69	305	2	17330	740	722	32	33	V73	01	73
BAYVILLE FARMS INC VIRGINIA BEACH														
BAYVILLE ROPAN JEWEL	2327735	BAYVILLE MO CAESAR	563672	65	305	5	14284	630	759	30	36	V68	11	72
BAYVILLE BILLY IRIS	2399236	BURGERS PLACE BILLY	511244	66	248	4	14728	623	701	19	43		05	72
BAYVILLE BILLY MARIA	2418866	BURGERS PLACE BILLY	511244	67	305	3	14690	724	685	31	42		04	72
ROUNTREE PAULSON ROSE	2438851	NORGERTS ROYAL PAULSON	533774	67	305	3	16783	728	867	27	42		03	73
BERGEY JAMES H CHESAPEAKE														
BERGEYS ELDORADO ELAINE	2476268	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	14285	587	727	25	40		12	72
BERGEYS ELDORADO BETTY	2476269	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	13860	612	662	28	40		04	73
BRUBAKER DANIEL W & WAMPLER WAYNE B DAYTON														
ROUND HILL HESTER HERO	2512849	ROUND HILL NANCES WOSTER	573770	69	305	1	15320	536	733	16	24		09	71
CUTCHINS C A III FRANKLIN														
DEERPATH MAJESTYS DORA	2434281	HOLLIKNOLL CAPTAINS MAJESTY	559700	67	305	3	15923	704	728	27	35	V72	01	73
DILLARD EST D H MONROE														
HOMEWOOD B P B BEAUTY	2370385	BURGERS PLACE BILLY	511244	66	286	5	15348	695	659	22	44	V72	12	72
HAMILTON JOHN F & JAMES W BURKEVILLE														
HAMHURST T C ROBIN	2460971	GAYOSO VIEW TOP COMMAND	549235	63	305	2	15075	667	690	18	40		12	72
HEIZER JAMES F GREENVILLE														
SUNNYSIDE ELDORADO SNOWBALL	2503025	CLEVERLANDS GENERAL ELDORADO	552896	69	304	2	14065	556	677	23	40	D72	01	73
RAWLEY DANIEL STEVENSON MOUNT SOLON														
HOMEACRES ROMULUS MAGNOLIA	2101119	HOMEACRES LUTES ROMULUS	508307	61	305	8	14744	687	677	28	36		05	72
RAWLEY W W MOUNT SOLON														
SPRING BROOK E ANGIE	2260030	MCDONALD FARMS B EMBASSADOR	559671	64	246	5	14728	626	747	26	38	D67	10	71
SMITH EUGENE E CHURCHVILLE														
AGATHA VIC HOPEFUL	2274929	METZGER FARMS MASTER VIC	556713	64	305	5	14888	665	703	28	36		06	72
BELLEMONTE BILLYS JEWEL	2459416	BURGERS PLACE BILLY	511244	66	259	4	16675	675	859	21	43		07	72
WEAVER C M AMELIA C H														
BURKES TAVERN BOND CHIPPY	2471666	HOLLIKNOLL BILLYS BOND	572355	68	237	2	17000	684	668	21	29	D72	02	72
WILLIAMS RICHARD M SUFFOLK														
PUR SANGS ONWARD JANICE	2492094	GUERNSEY LAND BELLES ONWARD	557348	69	300	3	19383	727	811	19	40	D72	04	73
PUR SANGS ONWARD FRIL	2496621	GUERNSEY LAND BELLES ONWARD	557348	69	305	2	17970	689	658	16	38	V72	05	72
		WASHINGTON												
BOON C P OAK HARBOR														
RIVERVIEW ADONISS LUCY	1999322	RIVERVIEW LODESTARS ADONIS	542132	60	305	8	16156	742	824	36	36	V71	03	72
BOON DALE M & VERNON J SUMAS														
BOON FARM KINGS THELMA LOU	2405386	BOON FARM B F KING	569978	66	270	4	15550	631	655	20	34	V73	07	72
BOON FARM FLASH MARILYN	2477231	MAGNOLIA FLASH CORINTHIAN	546626	68	305	3	17693	701	789	28	42	D70	10	72
DUDONSKY RICHARD & BERNICE CASTLE ROCK														
PATHWAY N ELLIE	2457534	ROYLANN CHERRYFAMES NANSIR	569809	67	305	3	18700	751	979	26	32	V73	01	72
PATHWAY N FERN	2460990	ROYLANN CHERRYFAMES NANSIR	569809	66	304	5	16910	689	895	24	35	V71	03	73
EKSTRAN N GARNER BOW														
*BROCKWELL ALCATRAZ VIOLA	2513632	BROCKWELL FLASH ALCATRAZ	565704	67	305	3	17837	772	822	29	32	V73	06	72
JOHNSON ALBERT MOUNT VERNON														
DENNY DALE BULLETS BANJO	2511343	DENNY DALE BULLET	577229	69	305	2	17660	806	810	34	25		12	72
LANCASTER JAY LESTER SEQUIM														
*GRAYSMARSH FLORA	2465699	OLYMPIC VIEW A BANNER	572639	68	305	2	16795	813	759	40	32	V73	03	72
GRAYSMARSH B RENEE	2465703	GRAYSMARSH BALBOA	570111	68	304	3	17310	624	855	6	34	D73	01	73
*GRAYSMARSH PRIM	2474380	OLYMPIC VIEW A BANNER	572639	68	305	3	17046	752	816	35	35	V73	02	73
LANCASTER MYRON W SEQUIM														
MAR I DOT LUCKYS MARIGOLD	2277047	MAR I DOT FAMES LUCKY BOY	560998	64	305	4	17040	800	872	38	30	E73	05	72
OLYMPIC VIEW B MAISIE	2396553	OLYMPIC VIEW C BALBOA	569913	66	305	4	16565	690	814	21	30	D73	08	72
*OLYMPIC VIEW B BET	2480130	OLYMPIC VIEW A BANNER	572639	68	305	2	17515	805	794	37	32	E73	03	72
OLYMPIC VIEW DEL	2501531	GRAYSMARSH BALBOA	570111	69	305	2	17570	728	818	16	32	D73	03	73
MCMONIGLE ALBERT H & JOHN P YELM														
MAXVALES F J CAROL	2397252	MAXVALES FOREMOST JUMP	570058	66	305	4	19422	883	1510	67	35	E73	08	72
MAXVALES J CLOVE	2407228	MAXVALES FOREMOST JUMP	570058	67	305	4	14102	659	739	35	35	V73	01	73
MAXVALES JUMPS LIESL	2422711	MAXVALES FOREMOST JUMP	570058	67	305	3	13436	583	667	24	33	V73	01	72
MCMONIGLE CHARLES C YELM														
MAXVALES FJ DITTO	2398181	MAXVALES FOREMOST JUMP	570058	66	305	4	18537	838	1450	63	35	V73	09	72
MESSNER WILLIAM BRUSH PRAIRIE														
SILVER STAR M M AMBER	2395539	WESTERN GLOW M D MILKMASTER	559320	66	279	5	16526	722	662	22	40	D70	01	73
MILLER MERLE BURLINGTON														
VALLEY PRIDES C HONEY DEW	2434028	WESTERN GLOW MELBAS CHAMPION	550772	66	300	5	16242	696	738	20	42	V73	02	73
GOLDEN BILOLIZE BESSITA	2435231	BURGERS PLACE BILLY	511244	66	305	5	14662	603	725	18	44		04	73
ROZELYN FARM LYNDEN														
ROZELYN T C SHARON	2312337	GAYOSO VIEW TOP COMMAND	549235	64	305	7	16124	610	724	5	44	E71	03	73
CHUKLUCK FORE PAT	2535062	GAYOSO VIEW FAMES FOREMOST	558793	69	270	1	18450	859	665	34	33		01	72

WASHINGTON STATE UNIVERSITY PULLMAN															
CHINOOK NANCE ANN	2302969	NORGERTS ROYAL NANCE	533769	64	304	6	14615	661	693	20	44	D68	07	72
WESTERN GLOW FARMS INC BOW															
ROYLANN HOPE O FAME	2049739	WESTERN GLOW PARILLAS FAME	520446	59	271	6	16570	721	767	24	35	E71	10	72
WESTERN HILLS ANN	2222246	WESTERN GLOW MILLIES TRAVELER	552494	63	305	8	17840	826	778	34	32	D68	03	73
VALLEY GEM BILLYS ELISSA	2226393	BURGERS PLACE BILLY	511244	63	305	3	18127	787	778	22	42	D70	03	73
WESTERN GLOW FARMS INC & FRIEDRICHS JERRY BOW															
DAFFODIL DARIMOSTS SHEILA	2350698	WESTERN GLOW DARIMOST	546331	66	305	5	18204	888	833	44	44	V73	09	72
WINTERS A WAPATO															
WINACRES HEROS HI JO JO	2345900	WYNO SAINTS HERO	539419	65	305	5	16072	714	679	25	44	E72	05	72
WINTERS KENNETH J MABTON															
WINACRES PRINCES VADA	2445867	LYRENE MAY ROSE PRINCE	553667	67	305	4	18625	767	808	34	44	V72	04	73
		WEST VIRGINIA													
MAXWELL J B CLARKSBURG															
SYCAMORE PREMIERS MITTIE	2370020	DAVISSON FARMS PREMIER	565860	66	305	4	13063	569	667	27	30	D70	06	72
		WISCONSIN													
BAILEY WILLARD W KENOSHA															
CULLINS FARMS MISS HALLIE	2383176	LEA DALES N JETHROE	569922	66	305	4	13238	588	675	27	30		03	73
BANECK ALLEN E HAMBURG															
RIDGE FARM KALS PRIDE	2443336	ELK MEADOW KANIAHS KAL	573191	68	300	3	15963	705	662	25	29		11	72
RIDGE FARM BOBBIES IRIS	2484369	RIDGE FARM T C BOBBIE	573517	69	241	3	17140	655	866	22	29		03	73
BURLINGHAM GENE PALMYRA															
STEVERS FORTUNATE FRANCENE	2282053	YELLOW CREEK S FORTUNE	528754	64	305	5	14700	632	841	44	44	V71	01	73
CLAUSING ROYAL H CEDARBURG															
GUSANNAS NANCE CAMI	2437773	NORGERTS ROYAL NANCE	533769	67	305	3	16120	662	683	15	42		04	72
DILOV CORPORATION GENOA CITY															
BOULDER STREAM MINNIES MONA	2516146	ROES MOR E DISTINCTION	548128	70	305	1	18790	860	869	37	35	D73	11	72
DORN DENNIS LEE JANESVILLE															
DENNIS FARM C B CAROLINE	2251367	FRANCHESTER CECILIAS BONANZA	550942	63	302	4	14248	633	863	36	43	V71	01	72
GARBISCH MRS FREDERICK GRANTON															
EASTRIDGE GINGER	2449267	NORTHERN HERMES	543158	67	298	4	13275	531	658	17	42		02	73
GEORGESON DENTON MADISON															
LARKSDALE ELLENS R CONNIE	2472781	SPRING RIDGE REXIE	572960	68	305	2	14240	621	664	21	29	D73	07	72
GEORGESON LARRY MADISON															
LARKSDALE GERALDINES R GINNY	2515903	SPRING RIDGE REXIE	572960	69	305	1	15140	619	670	18	23	V73	06	72
GRISWOLD THOMAS A SR IXONIA															
*TAG LANE FORE MAUDE	2519934	LOCKSHORE K FORESQUIRE	560183	69	305	2	20590	904	779	33	39	V73	03	73
HARNESS W G & SONS NEENAH															
HARNESS FARMS KINGS FASHION	2441891	HARNESS FARMS Z KING	571409	67	305	3	16476	716	874	36	32		08	72
JACOBS ROY E SPARTA															
GOIN FARMS FERN	2295424	GOIN FARMS FAME FORTUNE	563299	64	276	6	18947	836	1259	56	36	E73	09	72
ENIDS S JENNIE	2486831	GOIN FARMS BONANZA SECRET	572916	69	305	2	16885	706	733	28	30	D71	09	72
GOIN FARMS S LUSTRE	2510918	GOIN FARMS BONANZA SECRET	572916	69	303	2	15505	583	668	15	30	D72	10	72
KUHTZ DAVID WAUKESHA															
KUHTZDALE T H LUCY	2551137	CLOVELLY TOP HORNET	575666	70	305	1	15990	649	906	24	29	V73	11	72
LURVEY LESTER & SONS BARABOO															
HOMEWOOD W P L OLLIE	2362713	HOMEWOOD W P LEO	559716	65	280	5	17796	753	872	29	36	A73	05	72
*HOMEWOOD B P B SARA	2386500	BURGERS PLACE BILLY	511244	66	278	4	17810	724	796	18	43	V73	05	72
*BRANDON B SYLVIA	2421265	BURGERS PLACE BILLY	511244	67	301	4	17140	681	828	19	43	V73	02	73
HOMEWOOD WPL OLIVE	2424543	HOMEWOOD W P LEO	559716	67	305	4	17852	770	720	26	35	V73	02	73
LURVEY THOMAS BARABOO															
LAUXMONT GENDARMES BEBE	2371794	LAUXMONT GENDARME	529641	66	294	3	17853	879	868	54	36	E73	08	72
MCKITTRICK ARLAND J VIOLA															
*ARLADOR BUSTER GERTIE	2414026	ARLADOR T C BUSTER	563331	65	305	4	16485	697	873	30	35	V73	04	72
FLONITA DARI AUGUSTA	2476434	ROETTA DARI ROGER	568832	69	305	2	19600	812	686	28	39	V73	01	73
MELBYE W HERBERT CAMERON															
WINDCREST ELDORADO KARLA	2463725	CLEVERLANDS GENERAL ELDORADO	552896	68	305	3	13006	568	755	31	42		03	73
MYHRA PALMER IOLA															
PALMLO SCOTSMAN WINNER	2407798	NORGERTS ROYAL D SCOTSMAN	536610	66	305	4	13900	610	719	20	42	V73	08	72
NORTH CHARLES R WATERFORD															
PLANK ROADS A ESTHER	2439272	BURGERS PLACE BILLY	511244	67	305	4	15623	741	763	29	43		02	73
PLANK ROADS A BESS	2445006	NORTHERN HERMES	543158	67	303	4	14370	738	671	32	42		01	73
NUTTELMAN NORBERT WEST SALEM															
BOSTWICK VALLEY TRUDIE	2233022	NORTHERN HERMES	543158	63	305	7	15890	617	933	21	43	D67	04	72
BOSTWICK VALLEY TRIXIES PRIDE	2530587	LANCES KING BILLY	557737	70	305	1	17140	654	671	16	33	V73	10	72
NUTTLEMAN ERVIN A JR BANGOR															
SECRET GEORGA IRMA	2462347	GOIN FARMS BONANZA SECRET	572916	68	305	3	16876	741	907	36	33	D71	12	72
GOIN FARMS S JUNE	2481237	GOIN FARMS BONANZA SECRET	572916	68	304	3	14960	687	666	30	33	V72	11	72
ORCHARD WILLIAM R EAGLE															
GUERN Z MEADOW CARROT MOLLY	2590976	HAPPY ACRES CHAPMANS STAR	577541	71	305	1	20430	954	954	43	19		02	73
PRALLE BERNARD ONALASKA															
BILLYS SUZANNE OF MONROE	2114972	BURGERS PLACE BILLY	511244	61	305	7	16970	846	711	34	44	E71	02	72
FAUVER HILL R F GIDGET	2415729	ROZELYN MEMORYS V FAME	565181	67	305	4	17952	711	685	9	41	E73	02	73
PRITZL EDWARD CATO															
*FAIRFIELD H MONETTE	2519283	CLOVELLY TOP HORNET	575666	69	305	2	15035	547	973	23	34	V73	03	73
SCHWEMMER GLEN FORT ATKINSON															
FAUNROWS FUZZANNA	2446815	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	14510	664	767	30	40	D73	01	72
*FAUNROWS FIESTA	2463719	CLEVERLANDS GENERAL ELDORADO	552896	68	302	3	14626	640	830	29	42	V73	12	72
FAUNROWS VIOLYNN	2463721	CLEVERLANDS GENERAL ELDORADO	552896	68	305	2	13275	576	735	27	40	A71	05	72
SMITH WARREN A WATERTOWN															
RIDGEVIEWS FAMES LOTUS	2290841	HENSLEE FARMS V FAME	512974	65	299	5	22582	860	1385	38	44	V71	03	72
*CITY VIEWS STARCREST	2355988	BURGERS PLACE BILLY	511244	65	305	6	16453	668	751	18	44	V73	03	73
SPEERSTRA PETER J III WHITEHALL															
HIGHLAND VALLEY K B SHANNON	2499649	LANCES KING BILLY	557737	69	305	1	16430	676	656	18	33		10	71
STALLMAN BROS ELK MOUND															
ELK MEADOW KATHRINES HOLLY	2234800	NORTHERN HERMES	543158	63	305	7	13914	660	651	27	43		09	72
ELK MEADOW ODAS HEIFER	2551363	NORTHERN HERMES	543158	70	305	1	17110	681	701	19	35		01	73
THEIGE ARTHUR WESTBY															
BLOSSOMLAND S PENNY	2260020	YELLOW CREEK JEWEL SUPREME	475595	63	299	7	14456	689	693	38	44	V70	01	72
		WYOMING													
HOOPES LLOYD V AFTON															
TRIPPLE T VAGABONDS MOST	2358200	WESTERN GLOW DARIMOST	546331	66	305	4	15785	651	651	24	44	V72	11	72

KEEP YOUR REGISTRATIONS UP-TO-DATE

1974 GOLD STAR DAMS

(1) Herd Owner & Address	(2) Cow Names & Reg. No.	(3) Sire Name & Reg. No.		(4) Yr Sa	(5) Cows Record Av. dec./no.	M	F	(6) Cow Index M	F	Rpt.	(7) Class	(8) Last Calv
		ARIZONA										
STOCKTON HENDERSON PHOENIX												
	*LISETER SULTANS POSY 2168677	LISETER SULTAN	550866	62	305 4	16793	717	869	34	35	V74	11 72
		CALIFORNIA										
CLEVER GEORGE H TRACY												
	*CLEVERLANDS DARIMOST PERL NOMI2524449	WESTERN GLOW DARIMOST	546331	69	305 2	20830	759	792	26	40	V72	01 73
ORISIO RICHARD TULARE												
	*LONE PALM SUNNYS PANSYETTA 2486696	BAY MEADOW SUNNYS DARIMOST	572113	68	301 3	17830	828	781	39	32	V72	01 73
		ILLINOIS										
MOHR BROS NORMAL												
	*HILLTOP WISTARS ELLIE 2485679	LYRENE MYRAS WISTAR	537680	68	305 3	14553	707	818	43	42	V73	10 72
WAGNER AUDREY D CISSNA PARK												
	*WALNUT CORNER SUCCESS DUCHESS 2518768	HANOVER HILL FAME SUCCESS	558237	69	273 2	18295	723	782	14	40	V73	03 73
		INDIANA										
CRAIG CHARLES & FAMILY JONESBORO												
	*WEE MANOR LEADER PANSY 2446956	VILLA CREST P LEADER	572153	68	303 3	15436	748	1085	59	33	V74	08 72
KRANNERT ELLNORA D INDIANAPOLIS												
	*NORMANDY LOLA 2426836	NORGERTS ROYAL LEADER	557836	67	305 3	17836	741	815	26	32	V72	10 72
MCFARLAND GUY & SONS INDIANAPOLIS												
	*GUERNSIANA NANCES MARGRET 2369525	NORGERTS ROYAL NANCE	533769	66	305 3	15710	683	813	25	42	V71	09 72
WEAVER OSCAR R GOSHEN												
	*NOBLE D DORA 2172262	YELLOW CREEK NOBLE CHIEF	528424	62	305 7	19903	973	1121	51	44	E69	09 72
	*FOX RUN NANCES LYNN 2309086	NORGERTS ROYAL NANCE	533769	64	305 5	15974	699	769	20	44	E72	07 72
WEAVER VIRGIL C GOSHEN												
	*VILLA CREST MAE LEISA 2215480	LYRENE EMORYS MAESTRO	531527	63	305 6	16703	961	773	66	40	V72	02 73
WEBER EUGENE KENDALLVILLE												
	*GENEGLOW VELVET 2535263	TANNERY HILL NOBLES KING	CGHB016527	69	305 2	16560	839	818	45	33	V74	08 72
		KENTUCKY										
NEWMAN CLAUDE B PHILPOT												
	*SANDE HILL EMORYS LASS 2466102	SANDE HILL DOUBLE EMORY	567336	66	305 3	14376	632	765	24	36	V74	03 73
THOMPSON ROBERT W JR WILMORE												
	*MOCKING BIRD CORPORAL SNOWDROP2510886	APPLEBROOK FAMES CORPORAL	557482	69	305 2	17655	773	809	29	40	V72	01 73
		MASSACHUSETTS										
BEEBE CHARLES PHILIP FRAMINGHAM CENTER												
	*EASTLEIGH S EDITH 2500142	HANOVER HILL FAME SUCCESS	558237	69	305 2	18750	716	857	13	40	V72	12 72
		MINNESOTA										
ANGSTMAN KENNETH W MORA												
	*ANGSTMAN FARM DUCHESS 2446600	ANGSTMAN FARM HORNLESS CLYDE	563208	67	305 3	17696	697	1201	45	32	V73	10 72
		MISSOURI										
KASTENDIECK CARL E BILLINGS												
	*CLOVERDELLS INDIGOS IDA 2420144	GAYOSO VIEW TOP COMMAND	549235	67	305 3	17197	752	766	21	42	E74	05 72
		NEW MEXICO										
PRICE BLACK FARMS INC ARREY												
	*PRICE BLACK NANCES MAY 2361435	NORGERTS ROYAL NANCE	533769	66	293 4	16108	626	813	20	44	V74	06 72
		NEW YORK										
PECK WILLIAM H SCHUYLERVILLE												
	*WELCOME HOLLIREX CORA 2435270	WELCOME FLASHS HOLLIREX	570735	67	305 3	16440	758	807	36	41	V73	02 73
PURCELL HAZEL B CAPE VINCENT												
	*DEER LICK SUZANNE 2453182	OLD HOMESTEAD C A B A PHAREKA	505970	68	305 3	16000	666	953	22	42	V73	12 72
		NORTH CAROLINA										
MYERS WARREN & HAROLD CLEVELAND												
	*GRANDVIEW PEERLESS MAGDOLINE 2381144	GRAND VIEW B PEERLESS	568823	66	302 4	15523	778	862	47	33	V72	08 72
		OHIO										
FETTER RUSSEL M & ETHEL L & SMETZER LEE BIG PRAIRIE												
	*LOCUST HILL JODY 2451350	METZGER FARMS TRANSFER VALOR	539742	68	305 3	17100	904	838	53	42	V73	04 72
		OKLAHOMA										
LORENZ VERGIL C SR & VERGIL C JR HITCHCOCK												
	*JOHN POTTS SUCCESS TOPSY 2512112	HANOVER HILL FAME SUCCESS	558237	69	228 2	21285	894	1030	30	40	V73	12 72
		OREGON										
STEINER NICHOLAS S TILLAMOOK												
	*PREMIUM FARMS ELLEN 2324147	IDEALS TILDAS SUPERIOR	526592	65	305 3	18703	914	802	53	39	V71	03 73
		TENNESSEE										
HOUSLEY GALE RICEVILLE												
	*FOX RUN A F C FAYE 2253871	APPLEBROOK FAMES CORPORAL	557482	64	305 5	23188	1085	1797	84	44	E72	03 72
HOUSLEY LEE RICEVILLE												
	*ZINNIAS KING HAL MITSY 2439846	MULHOCAWAY BUTTERFAT KING HAL	541009	67	263 3	16957	841	786	50	42	E73	01 73
		VIRGINIA										
ANDERSON EDWARD C RICHMOND												
	*GOLDEN HILLS LEADER SYLVIA 2440995	VILLA CREST P LEADER	572153	67	249 3	18603	909	1267	69	33	V73	03 73
		WASHINGTON										
EKSTRAN N GARNER BOW												
	*BROCKWELL ALCATRAZ VIOLA 2513632	BROCKWELL FLASH ALCATRAZ	565704	67	305 3	17837	772	822	29	32	V73	06 72
LANCASTER JAY LESTER SEQUIM												
	*GRAYSMARSH FLORA 2465699	OLYMPIC VIEW A BANNER	572639	68	305 2	16795	813	759	40	32	V73	03 72
	*GRAYSMARSH PRIM 2474380	OLYMPIC VIEW A BANNER	572639	68	305 3	17046	752	816	35	35	V73	02 73
LANCASTER MYRON W SEQUIM												
	*OLYMPIC VIEW B BET 2480130	OLYMPIC VIEW A BANNER	572639	68	305 2	17515	805	794	37	32	E73	03 72
		WISCONSIN										
GRISWOLD THOMAS A SR IXONIA												
	*TAG LANE FORE MAUDE 2519934	LOCKSHORE K FORESQUIRE	560183	69	305 2	20590	904	779	33	39	V73	03 73
LURVEY LESTER & SONS BARABOO												
	*HOMEWOOD B P B SARA 2386500	BURGERS PLACE BILLY	511244	66	278 4	17810	724	796	18	43	V73	05 72
	*BRANDON B SYLVIA 2421265	BURGERS PLACE BILLY	511244	67	301 4	17140	681	828	19	43	V73	02 73
MCKITTRICK ARLAND J VIOLA												
	*ARLADOR BUSTER GERTIE 2414026	ARLADOR T C BUSTER	563331	65	305 4	16485	697	873	30	35	V73	04 72
PRITZL EDWARD CATO												
	*FAIRFIELD H MONETTE 2519283	CLOVELLY TOP HORNET	575666	69	305 2	15035	547	973	23	34	V73	03 73
SCHWEMMER GLEN FORT ATKINSON												
	*FAUNROWS FIESTA 2463719	CLEVERLANDS GENERAL ELDORADO	552896	68	302 3	14626	640	830	29	42	V73	12 72
SMITH WARREN A WATERTOWN												
	*CITY VIEWS STARCREST 2355988	BURGERS PLACE BILLY	511244	65	305 6	16453	668	751	18	44	V73	03 73

OFFICIAL DHIR PRODUCTION RECORDS

Requirements for publication in this section: Minimum of 270 days in length and 13,124 pounds milk, M. E. 305-2X basis. The records of cows in a herd owned by individuals other than the herd owner are published under the herd owner.

HERD OWNER Name of Cow	Dam	Sire	ACTUAL RECORD Age	Days	Milk	Fat
ALABAMA						
*L E MCCONNELL JR, BON AQUA FARM, ANDERSON						
BON AQUA FARM BEA	BON AQUA FARM BRENDA	BENEDICTINE JOLLY VERN	6-08	305-2X	13310	541
ARIZONA						
*JAMES L COOPER & SONS, COOPERS GUERNSEY RANCH, MESA						
COOPERS BRANDONS EVA	LOMALITA T EVA LOU	CLA ORE NIXONS BRANDON	8-09	305-2X	13950	600
COOPERS NANCES BETTY	COOPERS B BETTY	NORGERTS ROYAL NANCE	3-11	305-2X	14770	540
MISTY MEADOW DARI BARBY	MISTY MEADOW BILLYS BESS	WESTERN GLOW DARIMOST	2-04	305-2X	11150	463
CALIFORNIA						
*CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO						
POLY COMMAND BELLA	POLY HAL BELLINA	POLY COMMANDER	2-02	305-2X	12050	470
*GEORGE H CLEVER, CLEVERLANDS, TRACY						
CLEVERLANDS V FAMES MIMI	CLEVERLANDS PABLOS MINNI	HENSLEE FARMS V FAME	6-10	305-2X	17610	644
CLEVERLANDS NANCE BOYS JANE	CLEVERLANDS LANCERS JANUARY	CLEVERLANDS NANCE BOY	6-04	305-2X	14230	611
CLEVERLANDS NANCES ZENTA ANN	CLEVERLANDS V FAME ZENTA	NORGERTS ROYAL NANCE	6-05	305-2X	15470	639
CLEVERLANDS ORION HONEY	CLEVERLANDS PAULS HORTENSE	CLEVERLANDS ROSETTAS ORION	4-05	273-2X	13130	517
CLEVERLANDS DARIMOST SELENA	CLEVERLANDS ORIONS SMILES	WESTERN GLOW DARIMOST	3-07	305-2X	14140	557
CLEVERLANDS DARIMOST MONA	CLEVERLANDS GOLDEN MONIQUE	WESTERN GLOW DARIMOST	3-06	305-2X	14040	567
CLEVERLANDS ZENITH ROSANGELITA	CLEVERLANDS LANCERS ROSANGELYN	CLEVERLANDS ZENITH	3-05	305-2X	15900	692
CLEVERLANDS ZENITH PEACHES	CLEVERLANDS KINGS PERALTA	CLEVERLANDS ZENITH	3-03	277-2X	14720	631
CLEVERLANDS Z PRINCESS ROSELLE	CLEVERLANDS FAMES ROSELLEN	CLEVERLANDS ZELMAS PRINCE	3-01	286-2X	14210	606
*DONALD GIACOMINI, CLOVER JACK GUERNSEYS, FERNDALE						
CLOVER JACK BILLYS ZELDA	CLOVER JACK H Z ZONA	BURGERS PLACE BILLY	9-03	305-2X	14680	532
CLOVER JACK DARI COUNTESS	CLOVER JACK DR CUPID	WESTERN GLOW DARIMOST	2-02	305-2X	12440	536
*W ARNOLD KESSLER, BAY MEADOW FARM, GALT						
BAY MEADOW DARIMOSTS HONEYBEE	BAY MEADOW BILLYS HONEYBEE	WESTERN GLOW DARIMOST	7-11	305-2X	13190	556
MARCAM FAMES GOLDEN	MARCAM HOLLISTARS GOLDEN CGHB	HENSLEE FARMS V FAME	7-07	305-2X	15410	578
BAY MEADOW DUCES DANA	BAY MEADOW JOLLY DAIRY LADY	BAY MEADOW BILLYS DUCE	3-02	365-2X	14740	768
BAY MEADOW DAYLOS ORIOLE	BAY MEADOW COUNTS OLIVE	BAY MEADOW DAISYS DAYLO	2-06	361-2X	13210	627
*GEORGE & AMELIA ORISIO, LONE PALM GUERNSEY FARM, TULARE						
DORELLA NANCES ALICE	DORELLA ROBERTS ALBERTA	NORGERTS ROYAL NANCE	8-01	305-2X	13500	586
CLEVERLANDS GENERALS ROCHA ANN	CLEVERLANDS HOOSIERS ROCHELLE	CLEVERLANDS ZOES GENERAL	5-03	305-2X	15070	563
LONE PALM DARIMOST VERONA	WABEEK VALIANT NICOLETTE	WESTERN GLOW DARIMOST	5-08	305-2X	12830	656
LONE PALM SUNNYS TRIM	VISCOUNTS TRIM OF W W	BAY MEADOW SUNNYS DARIMOST	4-07	305-2X	15740	625
LONE PALM DARIMOST TONI	CLEVERLANDS HOOSIERS TOINETTE	WESTERN GLOW DARIMOST	5-02	365-2X	19130	832
LONE PALM INDEX KERRY	DONS KERRY OF W W	POLY FLASH INDEX	3-00	305-2X	13090	685
LONE PALM SUNNY ALICEMAE	LONE PALM MELBAS ANGIE	BAY MEADOW SUNNYS DARIMOST	2-04	305-2X	11990	535
CONNECTICUT						
*SAMUEL BERKE, DEEP LAKE FARM, LAKEVILLE						
DEEP LAKE FLASHS BETTINA	BELNEMUS EDITH BETSY	FRITZLYN JEANETTES FLASH	6-07	305-2X	13820	613
*E LEROY BROCK, BROCK FARM, MIDDLETOWN						
BROCK FARM ACME SUGAR	BROCK FARM SATIN	NYALA MAJESTYS ACME	2-03	305-2X	10870	478
*FRASIER W MCCANN, GOLDEN HARVEST FARM, BRIDGEWATER						
PECKHURST EASTERN F COUNTESS	FAIRLAWN K PORTIA	FRITZLYN JEANETTES FLASH	11-08	305-2X	13810	594
*RICHARD H MERRITT, MERIT GUERNSEYS, FARMINGTON						
TANRACKIN SNOWDROP	BROADVIEW FARM V BELINDA	WESTERN GLOW DARIMOST	2-05	305-2X	12570	522
*MR. & MRS. ROBERT PAINE, GRASSLAND FARM, SALISBURY						
GRASSLAND PRINCE FAITH	GRASSLAND ONWARD FAY	GRASSLAND HOLLY PRINCE	3-05	305-2X	12320	540
*WINTHROP W & MARIGOLD C SPENCER, OVERLEA FARM, WATERTOWN						
PLEASANT VALLEY PRINCE TRUDY	WESLIND KING THEDA	LYRENE MAY ROSE PRINCE	5-00	305-2X	13590	662
MARWIN CHAMPION PENNY	MARWIN PAPRIKA	HOUSLEYS J CHAMPION	2-01	305-2X	11440	457
MARWIN B F ENCIES BABE	MARWIN SUPREME ENCIE	MULHOCAWAY BUTTERFAT ANDREW	2-01	305-2X	11690	574
FLORIDA						
*CARROLL L WARD JR, LAY LAINE GUERNSEY FARM, ASTATULA						
LAY LAINE PHARAOHS MAJKEN	LAY LAINE STARS LETTY	LAY LAINE SUPERBS PHARAOH	3-06	305-2X	14250	583
LAY LAINE CHAMPIONS POPPY	HANOVER HILL DARI POPPY	HOUSLEYS J CHAMPION	2-09	305-2X	12330	444
LAY LAINE DONS BARBARA	LAY LAINE DORIANS ELAINE	LAY LAINE DARIMOSTS DON	2-08	305-2X	11690	490
LAY LAINE JACKS RODDI	LAY LAINE STARS RUBY	WYE HEIGHTS BON JACK	2-07	305-2X	12320	539
LAY LAINE T B MICHELE	LAY LAINE DORIANS MARIE	LAY LAINE T C TOP BRASS	2-06	305-2X	12600	527
LAY LAINE JACKS JACQUELINE	MAR MAC P JANICE	WYE HEIGHTS BON JACK	2-06	305-2X	12050	517
LAY LAINE T B HEATHER	LAY LAINE VICTORS HEIDI	LAY LAINE T C TOP BRASS	2-07	305-2X	13140	491
LAY LAINE DORIANS BARBRA	LAY LAINE ROCKETS BELLIZA	MULHOCAWAY BUTTERFAT DORIAN	2-06	305-2X	12160	451
MECCA ROSE PRED H SPIREA	GREEN FIELDS H SPIREA	NYALA ATHENAS PREDICTION	2-05	305-2X	15050	566
GEORGIA						
*H J HAGA, CLEARBRANCH FARM, FORT VALLEY						
CLEARBRANCH ACES ARTIST	CLEARBRANCH HORNETS THEDA	SANDY LANE FLASH ACE	8-09	305-2X	13560	529
RAINS MAXWELL BETH	RAINS DUKES BETTY	MYOWN MAXWELL	9-03	305-2X	13930	677
PINEMONT F M CALISTA	DELMAYTION F CALISTA	CLEARBRANCH FLASH MASTER	5-08	305-2X	13450	559
DEEP LAKE DARI JILL	DEEP LAKE BILLYS JUDITH	WESTERN GLOW DARIMOST	2-09	305-2X	11940	548
ILLINOIS						
*MYRON E ERDMAN, MYOWN GUERNSEY FARM, CHENOA						
JAMAICA MOS LOTTIE	MOS JA MA RA LOTTIE	JAMAICA GOLDEN MO CGHB	7-07	305-2X	14820	723
MYOWN BILLYS PUELLA	MEADOWBROOKS BONANZA PAULINE	BURGERS PLACE BILLY	5-03	305-2X	13720	648

Register your JANUARY calves now

MYOWN WISTAR VERA	MANOR QUEEN VEROSE	LYRENE MYRAS WISTAR	2-07	305-2X	12010	556
MYOWN WISTAR JULIANN	HERB RO JEWELS JUILA	LYRENE MYRAS WISTAR	2-05	305-2X	15210	624
MYOWN WISTARS SWEETHEART	ROCKYHILL DARIMOST SUGAR	LYRENE MYRAS WISTAR	2-03	305-2X	13730	654
*FORREST INGRAM & SONS, APPLE CREEK FARM, APPLE RIVER						
DARI MARY OF APPLE CREEK	LADS MARY OF APPLE CREEK	DARI KING OF APPLE CREEK	4-01	298-2X	12730	602
*MOHR BROS., MALABOO WAY FARM, NORMAL						
MALABOO WAY W ALICE	HILLTOP ANNETTES DORA	LYRENE MYRAS WISTAR	4-02	305-2X	15810	608
MALABOO WAY K BLONDIE	HILLTOP BRIAN FONDA	BON WAY MAJESTYS KARDINAL	3-06	305-2X	12150	605
*ROESCHLEY BROTHERS, ROES MOR FARMS, FLANAGAN						
ROES MOR DEE SARAH	ROES MOR DE SUNNY	ROES MOR C B DIVIDEND	2-05	365-2X	12570	565
*DANA STEWART & CHARLES MAULE, LIZDAN HILL FARM, PRINCEVILLE						
MAPLE LAWN OPALEE	MAPLE LAWN OV ODELLA	APPLEBROOK FAMES CORPORAL	2-09	305-2X	11900	457

INDIANA

*WILLIAM T FRANKS, FRA HIB DAIRY FARM, WAWAKA						
FRA HIB CHAMP CORA	FRA HIB F S CATHY	HOUSLEYS J CHAMPION	3-10	305-2X	14090	706
*JOSEPH GIERHART & FAMILY, SUNNY DA FARM, BRYANT						
SUNNY DA C PRIDE	SUNNY DA ROYAL PLATINUM	APPLEBROOK FAMES CORPORAL	2-07	305-2X	11540	573
*PAUL HOOVER, SPUDRIDGE FARM, GOSHEN						
SPUDRIDGE SYLVIA STELLA	SPUDRIDGE SUE SYLVIA	HOUSLEYS J CHAMPION	2-09	305-2X	11360	564
*PAUL LAMBRECHT & FAMILY, LAMBRECHTS GUERNSEY FARM, BEDFORD						
GREEN RIDGE BILLY DARLETTA	GREEN RIDGE VISCOUNT DIMPLE	BURGERS PLACE BILLY	6-01	305-2X	13290	479
*MAURICE D LIPPLY, GRANDVIEW FARM, SILVER LAKE						
GRANDVIEW P FRAN	CRESCENTS M FLOW	PRINCELING OF LOCH LEVEN	10-11	305-2X	14520	660
ROSEWOOD FIN DARLING	ROSEWOOD AM DARLING	WILLOW SPRING FINANCIER	4-02	305-2X	13350	613
GRANDVIEW DORAMANS JODY	MAPLE LAWN FARM JODENE	YELLOW CREEK BFT DORAMAN	3-10	305-2X	12590	546
MAPLE MANOR PRINCE DAWN	TERRA VISTA F DAWN	LYRENE MAY ROSE PRINCE	2-07	305-2X	12010	634
*JOHN L LOVELESS, WAWASEE GUERNSEY FARM, CROMWELL						
WAWASEE PHILS BUNNY	WAWASEE LOYAL PRIMROSE	CHEDCO PHILOSOPHER	10-08	305-2X	14910	711
WAWASEE PRINCESS PARADE	WAWASEE COLONELS PEGGY	LYRENE MAY ROSE PRINCE	3-08	305-2X	14220	593
GRANDVIEW CHAMPIONS LOLA	CEDAR MANOR STAR LOLA	HOUSLEYS J CHAMPION	2-03	305-2X	11500	514
*LOREN R & OLIVE L METZGER, SOUTH VIEW FARM, S WHITLEY						
SOUTH VIEW C JENEVA	SOUTH VIEW CORINTHIANS JO	HOUSLEYS J CHAMPION	2-08	305-2X	11570	618
SOUTH VIEW DONS JOLLY	SOUTH VIEW GRAND JODY	SOUTH VIEW FACTORS DON	2-09	305-2X	12640	604
SOUTH VIEW DON LIBBY	SOUTH VIEW CORINTHIAN LOLLY	SOUTH VIEW FACTORS DON	2-09	305-2X	12470	538
*MYRON R & GRACE E METZGER, METZGER FARMS, CLAYPOOL						
METZGER FARMS VALOR DORA	CRESCENTS T DELLALIGHT	METZGER FARMS TRANSFER VALOR	9-07	305-2X	12870	613
*JULIUS MITHOEFER & FAMILY, JUALMI FARM, NEW PALESTINE						
JUALMI ACTORS JENNY	SOUTH VIEW DIRKS JANDA	LISETER SULTANS ACTOR	2-07	296-2X	11610	504
*LEE M RIGGS & FAMILY, GREEN RIDGE FARM, EVANSVILLE						
GREEN RIDGE DIVIDEND RHONDA	GREEN RIDGE BILLY ROSEMARY	MCDONALD FARMS R L DIVIDEND	3-02	305-2X	12370	530
*RICHARD A STRAYER, SHARRICK FARM, LAGRANGE						
SHARRICK MYSTERY C LORA	TERRA VISTA LAURA LEE	MYSTERY CHIEF	2-06	305-2X	11170	588
*OSCAR R WEAVER, YELLOW CREEK FARM, GOSHEN						
YELLOW CREEK HAPPY FREDA	U CREEK K FANCY	MULHOCAWAY BUTTERFAT KING HAL	5-02	305-2X	14910	791
YELLOW CREEK HI JESSIE	MAPLE LAWN FARM JESSOLA	YELLOW CREEK TOP SPOT	5-01	305-2X	13930	764
YELLOW CREEK WATCH SUNNY	OWENS PLACE BFT SUNSET	YELLOW CREEK BFT WATCHMAN	5-00	305-2X	18470	969
YELLOW CREEK SWEET DAWN	BROADVIEW FARM F DAPHNE	YELLOW CREEK C SUCCESSOR	3-08	305-2X	15250	805
YELLOW CREEK WATCH ROSEY	YELLOW CREEK JOLLY ROSE	YELLOW CREEK BFT WATCHMAN	2-02	305-2X	11700	615
*EUGENE G WEBER, GENEGLOW FARM, KENDALLVILLE						
MAPLE ROW FORTUNES IDA	MAPLE ROW MOS LIDA	YELLOW CREEK S FORTUNE	7-11	305-2X	14770	766
ELHOS F BONNIE	ELHOS NOBLE BONNIE	YELLOW CREEK S FORTUNE	6-02	305-2X	14110	805
DAL MAR FARM CORIES CLARA	HERMITAGE VIEW F M CORIE	WEEZWOOD ROYAL COMMANDER	5-06	305-2X	15020	698
*MAURICE L WELDY, MAURANA FARM, GOSHEN						
U V M PRINCESS RAMONA	U V M VERN ROSALIE	LYRENE MAY ROSE PRINCE	4-07	305-2X	15000	785
*RUSSELL J WENGER, VALLEY SET FARM, GOSHEN						
VALLEY SET PRINCE ANITA	VALLEY SET FINANCIERS AUDREY	LYRENE MAY ROSE PRINCE	2-06	365-2X	16550	773

IOWA

*ALLAN BENTLEY & FAMILY, SUNESLOPE FARM, AMES						
SUNESLOPE LAD ELISSA	SUNESLOPES BOBS ELSABETH	OLD FARMSTEAD MARINAS E LAD	7-05	305-2X	14700	729
SUNESLOPE DEAN DEUCE	SUNESLOPE FAME DORIS	SUNESLOPE HAL DEAN	2-03	305-2X	12740	611
*FRANCIS FELDMANN & SONS, ROLLING VIEW ACRES, HOPKINTON						
PLAINVIEWS PRINCE HONEY	MUEHLING MEADOWS J HOLLY	LYRENE MAY ROSE PRINCE	3-07	305-2X	14270	617
*L. NEIL FIKE & FAMILY, OLD FARMSTEAD GUERNSEYS, WATERLOO						
OLD FARMSTEAD CHIC	OLD FARMSTEAD C CHARM	SUNESLOPE DIST ERNIE	3-06	305-2X	13740	726
OLD FARMSTEAD DIANE	OLD FARMSTEAD E DOLI	OLD FARMSTEAD AMBASSADOR SHANE	2-02	305-2X	12260	671
*DUANE WOODRUFF & FAMILY, WOODRUFF FARM, INDIANOLA						
WOODRUFF FARM C PAULA	WOODRUFF FARM G PAULA	WOODRUFF FARM G CARY	3-09	305-2X	12710	584

KENTUCKY

*ELMER L. & MELVIN L. HOCHSTETLER, U CREEK FARM, ALLENSVILLE						
E DEBBYS FERN	U CREEK M CHIEFS DEBBY	LYRENE MAY ROSE PRINCE	4-03	304-2X	12570	543
*CLAUDE B. NEWMAN & SONS, SUNNY VIEW FARMS, PHILPOT						
WALKER FARMS I MATINA	WALKER FARMS EMBLEM MAYBERRY	MCDONALD FARMS B INVINCIBLE	4-11	305-2X	13000	601

LOUISIANA

*NORTH LOUISIANA EXPERIMENT STATION, CALHOUN						
CALHOUN LAD PHYLLIS	CALHOUN IDEAL PHYLLIS	RUSHCREEK SUPREMES LAD	5-04	305-2X	14130	606

MARYLAND

*JACOB B. CARSON, JR., GREEN HURST FARM, RISING SUN						
GREENHURST NANCY	GUERNLAND K NORA	DEEP LAKE FLASHS HANNIBAL	7-10	305-2X	13260	702
*JOHN H HULL, HULLSIDE, WESTMINSTER						
HULLSIDE CHAMP HONORA	HULLSIDE PRE K HENRIETTA	HULLSIDE BONANZAS CHAMP	4-04	305-2X	14250	666
*G. LUTHER HUSTON, ROSEWOOD FARM, HEBRON						
ROSEWOODS MISTRESS JANICE	ROSEWOODS L D LADY	WOODACRES MASTER CHIEF	4-03	305-2X	13410	572
ROSEWOOD CHAMPION EMRALD	ROSEWOODS BUTTERFAT JEWEL	HOUSLEYS J CHAMPION	2-05	305-2X	12350	606

MASSACHUSETTS

*C E COTTING, CHEDCO FARM, BERLIN						
CHEDCO J FLASHS HOLLY	CHEDCO K HOLLYHOCK	FRITZLYN JEANETTES FLASH	8-01	305-2X	18010	856
CHEDCO NANCES HOLLY	CHEDCO J FLASHS HOLLY	NORGERTS ROYAL NANCE	5-10	305-2X	16490	656
CHEDCO PRINCES JAN	CHEDCO ACTORS JANETTE	LYRENE MAY ROSE PRINCE	4-08	305-2X	13770	645
*C. E. & R. G. GOODFIELD, GUERNSEY DELL FARM, HARDWICK						

Early REGISTRATION Makes CENTS

ACME LASSIE OF HARDWICK	PHAREKAS STARLASSY OF HARDWICK	NYALA MAJESTYS ACME	2-11	305-2X	11680	521
PANDAS CHERYL OF HARDWICK	EMORYS CHERYL OF HARDWICK	GAY PANDA OF HARDWICK	2-03	305-2X	11000	395

MICHIGAN

*JACK DENDEL, DENDEL FARMS, ALLEGAN						
DENDELS ORCHARDS RUTH	DENDEL FARMS RUTH	DENDEL FARMS BONITO	15-05	305-2X	12960	650
LONE OAK NOBLEMANS BESS	LONE OAK LANGMEADOW BEVERLY	MEADOW LANE NOBLEMAN	8-00	305-2X	14090	705
MORGANDALE VALOR STELLA	MORGANDALE SANDY	METZGER FARMS TRANSFER VALOR	8-00	305-2X	15510	736
MAPLE LAWN FARM JUDITH	MAPLE LAWN FARM JUDALEE	WOODACRES EMPORER	6-10	304-2X	13330	545
DENDELS ORCHARDS C EVELYN	DENDELS ORCHARDS EVES GYPSY	APPLEBROOK FAMES CORPORAL	2-10	305-2X	12390	603
DENDEL ORCHARDS F C RUTH	DENDELS ORCHARDS C P RUTH	APPLEBROOK FAMES CORPORAL	2-07	305-2X	11560	509
DENDELS ORCHARDS BESS	LONE OAK NOBLEMANS BESS	DENDELS ORCHARD W PRINCE	2-07	305-2X	13640	667
DENDELS ORCHARDS C KAY	HARTWAYS SWEETY KAY	APPLEBROOK FAMES CORPORAL	2-03	365-2X	17110	677
*ELMWOOD FARMS, FRANKENMUTH						
LYRENE PRINCES ROSEBUD	HOMINY HILL BEAUTY ROSEBUD	LYRENE MAY ROSE PRINCE	4-08	365-2X	18120	826
ELMWOODS ROYAL CARLA	SPRINGDALE DUKES DORIS	SPRINGDALE BRETTAS ROYAL	3-08	305-2X	13300	607
ELMWOOD LANCES CONNIE	ELMWOODS CONNIE	LOCKSHORE NANCE LANCELOT	4-00	305-2X	13000	539
ELMWOODS PRINCESS TIA	EVERGREEN KNOLL TINALEE	LYRENE MAY ROSE PRINCE	1-11	305-2X	10950	481
*JAMES A & ALICE B FISH, LOCKSHORE FARMS, HICKORY CORNERS						
LOCKSHORE MAY ROSE AURELIA	LOCKSHORE NANCE AURELIA	LYRENE MAY ROSE PRINCE	6-03	305-2X	13390	567
LYRENE WISTARS BEATRICE	LYRENE ROYAL BEA	LYRENE MYRAS WISTAR	3-05	305-2X	17020	599
LOCKSHORE WISTAR DAVINA	LOCKSHORE B DAVINA	LYRENE MYRAS WISTAR	2-05	305-2X	11690	542
*KELLOGG FARM, MICHIGAN STATE UNIVERSITY, HICKORY						
SANDE HILL EMORYS LAVERNE	KNEIPP SPRING R D LASS	SANDE HILL DOUBLE EMORY	5-11	305-2X	16490	703
SANDE HILL EMORYS TILLIE	LOCUST GROVE TILLIEMAE	SANDE HILL DOUBLE EMORY	6-10	305-2X	17820	730
KELLOGG KEC MOONBEAM	SUPREME GYPSY MOONBEAM	KELLOGG EMPORER CHIEF	3-05	305-2X	14750	757
KELLOGG EMORYS WILDA	KELLOGG CHAMPION WILDA	SANDE HILL DOUBLE EMORY	2-00	305-2X	13360	566
*WILLIAM L & HARLAN E PLEINESS, MAPLE DAWN GUERNSEY FARM, SCOTTVILLE						
MAPLE DAWN K MAES VERSION	WILHILNOR FORCE ASTER VIOLET	PRICE BLACK KUBILEES MAESTRO	2-03	305-2X	12520	587
*CARL A & JAMES C SCHWASS, SPRINGDALE FARMS, SCOTTVILLE						
SPRINGDALE VICTORS JACKIE	SPRINGDALE REXS JUDY	SPRINGDALE VIDAS VICTOR	6-08	305-2X	14170	732
SPRINGDALE DARIMOST DORRIE	SPRINGDALE SENSATIONS DONNA	WESTERN GLOW DARIMOST	3-04	305-2X	15040	632
SPRINGDALE CHUMS BETTY	SPRINGDALE MONARCHS BETTIE	SPRINGDALE DONNAS CHUM	3-01	305-2X	12960	516
SPRINGDALE EMPORERS DIXIE	SPRINGDALE SENSATIONS DONNA	WOODACRES EMPORER	2-01	305-2X	10890	502
*HAROLD & STEPHEN SHOOK, MAYLEE MANOR, QUINCY						
AL PHINE L P BABETT	AL PHINE CHAR BABY	LYRENE MAY ROSE PRINCE	5-01	305-2X	12620	626
GOLDEN FLOW PRINCE SHELLY	FAIRHOLM FARM REX EMMY ANN	LYRENE MAY ROSE PRINCE	4-09	305-2X	13010	644
MAYLEE MANOR D LILLIE	CHARLOTTE EMPORERS LILLY	SIEFERTS REDITAS DISPATCH	2-04	305-2X	13000	638
*ELTON SMITH & JERRY GOOD, MED O BLOOM FARMS, CALEDONIA						
MED O BLOOM WARRIOR SLIVER	MED O BLOOM PEER SILVER	LOCKSHORE JANICES WARRIOR	1-09	301-2X	11110	587

MINNESOTA

*UNIVERSITY OF MINNESOTA NORTH CENTRAL EXPERIMENT STATION, GRAND RAPIDS						
U OF MINN GR N RITA	U OF MINN GR A NINA	NORGERTS ROYAL NANCE	3-03	305-2X	11760	554
U OF MINN GR M DELITE	U OF MINN GR F MACEY	ROES MOR E DISTINCTION	3-03	305-2X	11860	562
*RUSSELL J WIRT & FAMILY, MAPLE LEAF FARM, LEWISTON						
MAPLE LEAF N MATILDA	MAPLE LEAF R META	SPRING RIDGE NOBLE LAD	3-03	305-2X	14370	735

MONTANA

*HERMAN & RUSSELL BECKER, BECKER GUERNSEY FARM, BALLANTINE						
BECKER FARMS LEE MARCELLA	ROZELYN GLAD MAIDEN	WOODACRES PRINCE LEE	3-01	304-2X	13580	705

NEW HAMPSHIRE

*H. S. DUNNING, VALLEY FARMS, WALPOLE						
BAY STATE BILLY JOE	BAY STATE ACME JILL	BURGERS PLACE BILLY	2-04	305-2X	11080	494

NEW MEXICO

*PRICE BLACK FARMS INC, ARREY						
PRICE BLACK MASTERS LARTHALIA	PRICE BLACK BRUCES LARTHALIA	CLEARBRANCH FLASH MASTER	4-11	284-2X	12860	577
PRICE BLACK CHUMS EVELINA	PRICE BLACK BILLYS C EVELINA	ANSMIL CHAMPION CHUM	3-01	295-2X	11800	415
PRICE BLACK H C VI	PRICE BLACK LOMENS VI	HOUSLEYS J CHAMPION	3-01	305-2X	12020	503
PRICE BLACK MAESTROS A BABY	PRICE BLACK BILLYS BABY	PRICE BLACK KUBILEES MAESTRO	2-00	305-2X	10860	492
PRICE BLACK HC A ROSELIN	PRICE BLACK FAMES ROSELIN	HOUSLEYS J CHAMPION	2-00	305-2X	10580	478

NEW YORK

*ROBERT E HOLCOMB, HOLCOMBS GUERNSEY FARM, GREENE						
MURIELS JOAN	HOLCOMBS H JAN	FAIRLAWN MURIELS VALOR	12-05	304-2X	12810	477
*REED L & ELEANOR F MCJUNKIN, MCDONALD PROPERTIES, CORTLAND						
MCDONALDS DARIMOST KRISTIN	OLLASSES GARDENIA	WESTERN GLOW DARIMOST	5-11	305-2X	15140	758
*JAMES V. NEDROW, NEDROW FARMS, CLIFTON SPRINGS						
LILETA OF MAPLE VUE	LOLLY OF MAPLE VUE	NORGERTS ROYAL NANCE	8-06	305-2X	14160	586
NEDROW FARMS MAID	NEDROW FARMS MINUET	WELCOME FLASHS HOLLIREX	3-03	305-2X	15630	644
DARI BETSY OF MAPLE VUE	LEADERS BETSY OF MAPLE VUE	WESTERN GLOW DARIMOST	2-03	303-2X	11150	462
*HAZEL B. PURCELL, DEER LICK FARMS, CAPE VINCENT						
DEER LICK JANETS LAVENDER	DEER LICK COOKIES JANET	WOODACRES LEADERS TRUMPETER	4-11	305-2X	13220	542
*L S RIFORD, GREYSTONE FARM, AUBURN						
FLEMINGDALE CV EMERAUDE	ELHOS NOBLE NORA	RAEMELTON JOLLY CE VERN	3-02	305-2X	13980	738
*ERNEST A RYMPH & SONS, PLEASANT KNOB FARM, GREENWICH						
PLEASANT KNOB N CLARA	GOLDEN HERD CLARA	NORGERTS ROYAL NANCE	4-06	305-2X	13560	541
*HENRY C VENIER, HIGH MEADOWS FARM, LAFAYETTE						
HIGH MEADOWS DARI FROLIC	DEWAN FARMS REGAL FOLLY	WESTERN GLOW DARIMOST	5-03	305-2X	13670	577
CRAIG MEADOW GREGORYS PHYLLIS	CRAIG MEADOW KINGS PRIMROSE	BROOKNILL C A GREGORY CGHB	7-00	305-2X	13430	624
HIGH MEADOWS N MELBA	HIGH MEADOWS MELBA	NORGERTS ROYAL NANCE	2-06	305-2X	11560	559
*RAYMOND WHEELER, WHEELER ACRES, MARIETTA						
WHEELER ACRES BILBO EVELYN	WHEELER ACRES VALOR EVA	EMROY BILBO	9-08	305-2X	13130	534

NORTH CAROLINA

*CHARLES A BRIDGES, SUNRISE FARM, SHELBY						
SUNRISE C MARY ANN	SUNRISE STAR MARY ANN	HOUSLEYS J CHAMPION	2-04	305-2X	11460	604
*FRANCES H & HERBERT J FOX, CROASDAILE DAIRY, DURHAM						
CROASDAILE D ANN	HILLANDALE PRINCE ABBY	LYRENE TOP DOMINO	3-11	305-2X	13460	676
CROASDAILE NANCES BERTA	CROASDAILE ANSONS BUNNY	NORGERTS ROYAL NANCE	3-00	305-2X	12400	550
CROASDAILE NANCES FLOY	CROASDAILE COMMANDS FAY	NORGERTS ROYAL NANCE	2-11	305-2X	12380	607
CROASDAILE TYRONS RHODA	CROASDAILE ADMIRALS ROSEMARY	CROASDAILE PAULSONS TYRON	2-10	305-2X	12440	554

Register your JANUARY calves now

QUAIL ROOST COMMAND NELLIE	KLONDIKE NANCES NELLIE	TANNERY HILL FLORETS COMMAND	2-07	305-2X	13390	546
*GEORGE WATTS HILL, QUAIL ROOST FARMS, ROUGEMONT						
OPEN GROUNDS HANNIBAL TOKEN	OPEN GROUNDS SUPREME TOKEN	DEEP LAKE FLASHS HANNIBAL	6-10	295-2X	13430	639
DOUGLASTON ADOR R B MAGGIE	DOUGLASTON ROYAL BIL MAGGIE	ROSEWOOD NONAS AMBASSADOR	4-01	274-2X	12520	588
QUAIL ROOST PEERLESS FIFIE	QUAIL ROOST RADIANT EFFIE	QUAIL ROOST PEERLESS NANCE	3-00	303-2X	12960	522
QUAIL ROOST COMMAND TESS	QUAIL ROOST NANCE TESS	TANNERY HILL FLORETS COMMAND	2-09	305-2X	13740	599

OHIO

*DONALD L. BARGER, MAYFLOWER FARM, URBANA						
EBER LEA VALIANT HEIDI	EBER LEA DARLING GRETA	EBER LEA FARMS PRINCE VALIANT	3-08	305-2X	12960	578
*MRS. M. C. BOUTON & SONS, KOKOSING FARM, MOUNT VERNON						
HILDIEMAID DUKES BLUEBELL B	HILDIEMAID PRE BELL B	LYRENE PRINCE DUKE	2-06	305-2X	12600	578
*R & E FETTER & L SMETZER, LOCUST HILL FARM, BIG PRAIRIE						
LOCUST HILL JODY	LYRENE PRINCES JUDY	METZGER FARMS TRANSFER VALOR	5-04	365-2X	17470	958
*FRANCHESTER FARMS INC, WEST SALEM						
FRANCHESTER B BFT CECIL ALICE	FRANCHESTER SAMSON ALICETTE	FRANCHESTER B BFT CECIL	2-02	305-2X	11490	536
*JAMES K HEIDRICH, HAPPY HILL FARM, HARRISON						
HAPPY HILL FAME BETSY	HAPPY HILL FIN BETTY	HENSLEE FARMS V FAME	7-11	305-2X	13600	642
HAPPY HILL FORTUNATE CELINA	HAPPY HILL PAT CELINA	FAIRLAWN K FORTUNE	7-02	305-2X	14370	558
HAPPY HILL T CORA	HAPPY HILL TRANS CHARM	MAYFLOWERS FAMES TRANSFER	4-03	365-2X	20530	915
HAPPY HILL W JAMIE	HAPPY HILL VERN JANIS	LYRENE MYRAS WISTAR	3-09	305-2X	13020	669
HAPPY HILL J NINA	HAPPY HILL FREE NICETY	HAPPY HILL TRANSFER JETSTAR	2-06	305-2X	13970	627
HAPPY HILL T ASTER	HAPPY HILL COUNTESS AGATHA	MAYFLOWERS FAMES TRANSFER	2-06	305-2X	12180	548
HAPPY HILL J LOLLY	ENGLEWOODS JOLLY LOTUS	HAPPY HILL TRANSFER JETSTAR	2-07	305-2X	11560	524
HAPPY HILL DARI VENA	HAPPY HILL K VENUS	WESTERN GLOW DARIMOST	2-04	305-2X	12320	583
HAPPY HILL SAMSON MARIE	HAPPY HILL T MOLLY	HAPPY HILL D SAMSON	2-03	305-2X	12650	492
HAPPY HILL T JEANANN	HAPPY HILL HERO JEAN	MAYFLOWERS FAMES TRANSFER	2-01	305-2X	11230	504
*CHARLES OSTERMEIER, OSTERLEA FARM, MIDLAND						
OSTERLEA FARMS T V F SELMA	MED O FARMS SPECK	OSTERLEAS DOUBLE TRANS V FER	2-06	305-2X	13550	580
*CHARLES C PHILLIPS & SONS, PHILLIPS FARM, MOUNT VERNON						
PHILLIPS BFT SUCCESS DELICACY	PHILLIPS LADS DELICATE	YELLOW CREEK BUTTERFAT SUCCESS	5-04	305-2X	13170	622
*KENTON SHERMAN, SHERMA FARM, BELLEVUE						
SHERMA F NATALIES NINA	SHERMA V NORMAS NATALIE	HOMINY HILL FURNESS	9-07	305-2X	13780	563

OKLAHOMA

*ROBERT C. GRIGGS, JR., GOLDEN DEW FARM, MUSTANG						
JOHN POTTS FOREMOSTS VERNIE	JOHN POTTS IMPROVERS VERBENIA	GAYOSO VIEW FAMES FOREMOST	2-01	305-2X	14990	619
*VERGIL C. LORENZ, SR. & JR., RED HILL GUERNSEY FARM, HITCHCOCK						
RED HILL CHAMPS C DORA	RED HILL HALDORA	HOUSLEYS J CHAMPION	4-04	305-2X	13330	637
*LEROY D. ZUM MALLEN, OKARCHE						
CUS GEE DARIMOST SATIN	CUS GEE GYPSY KING SATIN	WESTERN GLOW DARIMOST	2-04	305-2X	11990	531

OREGON

*TIM BIELENBERG, SCOTT MILLS						
OAK LEA D HISTA	DENNY DALE REXS HISTAMINE	WESTERN GLOW DARIMOST	3-00	305-2X	12440	651
*KENNETH CHAFFEY & SONS, HIGH PRAIRIE GUERNSEYS, AURORA						
WESTERN OAKS D MONITA	WESTERN OAKS KINGS MITTZE	WESTERN GLOW DARIMOST	5-09	305-2X	12880	626
*STAEHELY BROS, VALLEY VIEW FARM, OREGON CITY						
VALLEY VIEW TRUMPETERS DALE	VALLEY VIEW ORBITS DELLA	WANDAMERE PRE TRUMPETER	9-05	305-2X	13410	570
VALLEY VIEW NAVIGATORS BELL	VALLEY VIEW BONDSMANS BELL	WESTLYNN B NAVIGATOR	5-01	305-2X	13360	605
VALLEY VIEW MISS STARDOM	VALLEY VIEW MARVELOUS STAR	HOUSLEYS J CHAMPION	3-04	303-2X	13480	636

PENNSYLVANIA

*JAMES D BERRY JR & SONS, WINDY HILL FARMS, TITUSVILLE						
ABERLAWN SUPERIORS ENID	ABERLAWN THUNDERS ILEEN CGHB	TANNERY HILL X SUPERIOR CGHB	3-08	305-2X	14160	677
*A J & JAMES CELESTINE, ELSVIEW FARM, SCENERY HILL						
ELSVIEW FARMS CHAMPIONS GILL	ELSVIEW FARMS NANCES GINA	HOUSLEYS J CHAMPION	2-04	305-2X	10840	456
*GUY A LEADER & SONS INC, LEADER FARMS, YORK						
LEADERS CHIEF MARCELA	LEADERS D MURIEL	YELLOW CREEK NOBLE CHIEF	6-05	305-2X	13920	696
LEADERS D JULIANA	LEADERS S JANICE	HOMINY HILL DISTINCTION	5-10	305-2X	14470	622
LEADERS D DONNA	LEADERS FAME DONNA	HOMINY HILL DISTINCTION	4-06	305-2X	13700	687
LEADERS EMORY RUTH	LEADERS D ROBERTA	SANDE HILL DOUBLE EMORY	2-02	305-2X	11580	484
*MABEL PEW MURIN EST., KIMBERTON FARMS, PHOENIXVILLE						
KIMBERTON BPB PANSY	KIMBERTON K PANSY	BURGERS PEACE BILLY	6-04	305-2X	13220	578

SOUTH CAROLINA

*GEORGE W. FOWLER, BUTLER HILL GUERNSEYS, SALUDA						
BUTLER HILL C B GIRL	GUNTER BENS GERT	FRANCHESTER CECILIAS BONANZA	8-00	305-2X	13710	596
*A. L. MCCASKILL, JR., LYNDALE FARMS, BISHOPVILLE						
LYNDALE ROYAL B LINDA	HOMEWOOD W P L BELINDA	ROSEWOOD ROYAL CONVENTION	2-10	305-2X	11420	547

TENNESSEE

*LEE HOUSLEY, RIDGEWAY FARM, RICEVILLE						
HANOVER HILL GOLD SIGNE	HANOVER HILL DARI SOBEE	HANOVER HILL DARI GOLDFINGER	5-11	305-2X	15990	738
*JAMES EDWARD WADDELL, NOLICHUCKEY FARM, GREENEVILLE						
BROOKFIELD BANNERS CHALICE	MAEGEO PRINCESS CHALICE	BROOKBERRY WESTERN BANNER	13-06	305-2X	13770	555
NOLICHUCKEY BUTTERFAT SANDRA	SPRING FLAMES SILVER	MULHOCAWAY BUTTERFAT DISPATCH	9-08	305-2X	13700	618
NOLICHUCKEY M R P ANNETTE	NOLICHUCKEY DUKES ANN	LYRENE MAY ROSE PRINCE	4-07	305-2X	15510	733
NOLICHUCKEY TRANSFERS JENNIE	NOLICHUCKEY M JEAN	NOLICHUCKEY T C TRANSFER	3-11	305-2X	13560	502
NOLICHUCKEY TRANSFERS MILLIE	NOLICHUCKEY BILLYS MURIEL	NOLICHUCKEY T C TRANSFER	3-02	305-2X	12810	640
NOLICHUCKEY DARI SANDRA	NOLICHUCKEY BUTTERFAT SANDRA	WESTERN GLOW DARIMOST	2-03	305-2X	12630	645

VIRGINIA

*E J RICHARDSON, DUN ROAMIN GUERNSEY FARM, GALAX						
DUN ROAMIN B VIOLA	DUN ROAMIN NOBLE VALORIE	BURGERS PLACE BILLY	7-06	305-2X	14100	650
DUN ROAMIN MARSHALL LUCY	DUN ROAMIN A LENA	DUN ROAMIN ROYAL MARSHALL	4-08	305-2X	13260	583

WASHINGTON

*CLIFFORD BUTTS, CLIFF DELL GUERNSEY FARM, MORTON						
CLIFF DELL RHEA	CLIFF DELL P P ROE	CLIFF DELL ROYAL CHAMPION	1-09	305-2X	10160	433
CLIFF DELL LANCE	CLIFF DELL LYNNE	NORGERTS ROYAL NANCE	2-00	305-2X	10720	488
*HERBERT V EKSTRAN, BROCKWELL FARM, BOW						
ROBINDELL TULIP BLOSSOM	ROBINDELL ESQUIRE TONI	ROETTA KNIGHTS BLOSSOM MAKER	6-06	305-2X	17220	937

Early REGISTRATION Makes CENTS

BROCKWELL PRINCE MARDEL	BROCKWELL DISPATCH MARDA	LYRENE MAY ROSE PRINCE	4-05	305-2X	13680	729
*FAR WEST FARMS INC, BOW						
FAR WEST DARI ORPHA	FAR WEST FORE PEGGIE	WESTERN GLOW DARIMOST	6-01	305-2X	16640	754
FAR WEST CHAMPION DEE	FAR WEST GOLDEN DELIGHT	WESTERN GLOW MELBAS CHAMPION	5-04	305-2X	13340	606
FAR WEST FOREMOST MARLA	FAR WEST D PAULA	GAYOSO VIEW FAMES FOREMOST	4-07	305-2X	13320	673
FAR WEST FOREMOST STAR	FAR WEST BILLYS STELLA	GAYOSO VIEW FAMES FOREMOST	4-07	305-2X	12680	581
FAR WEST S GEM	FAR WEST DARI JEWEL	FAR WEST FOREMOST SENSATION	2-02	305-2X	10820	463
*JAY LESTER LANCASTER, SEQUIM						
GRAYSMARSH B GLENNA	GRAYSMARSH DAG GLEAM	GRAYSMARSH BALBOA	4-07	305-2X	14140	625
GRAYSMARSH MARDEL	GRAYSMARSH MELLOW	OLYMPIC VIEW A BANNER	4-09	305-2X	15660	607
GRAYSMARSH BADGER GAY	GRAYSMARSH B GIGI	OLYMPIC VIEW B BADGER	2-09	305-2X	12190	528
*ALBERT JOHNSON, DENNY DALE FARM, MOUNT VERNON						
DENNY DALE DBOY TROPHY	DENNY DALE BUSTERS TINKLE	DENNY DALE BEAUTIFUL DARIBOY	3-06	305-2X	12080	790
*MYRON W LANCASTER, OLYMPIC VIEW FARM, SEQUIM						
OLYMPIC VIEW B BATINA	MAR I DOT LUCKYS BONITA	OLYMPIC VIEW A BANNER	2-04	305-2X	11190	491
OLYMPIC VIEW D GUSSIE	OLYMPIC VIEW SUN GLEE	WILSONA DOLLY NANCE	2-07	299-2X	13570	612
*ROETTA GUERNSEY FARMS, EVERETT						
CLOVER JACK COPY FLORA	CLOVER JACK BILLYS FLIVVER	ROSEWOOD AM COPYRIGHT	2-06	305-2X	16650	624
*ROZELYN FARM, LYNDEN						
ROZELYN DARI DECCA	ROZELYN PRINCE DELAINE	WESTERN GLOW DARIMOST	7-05	365-2X	14930	754
ROZELYN DARI BITNIE	ROZELYN GLAD BINNIE	WESTERN GLOW DARIMOST	6-05	290-2X	12950	601
ROZELYN SUN SHERRY	ROZELYN T C SHARON	HOMINY HILL SUNLIGHT	5-07	305-2X	13720	594
*FLOYD M SANDELL, LINDEANS FARMS, BELLINGHAM						
LINDEANS PRINCE PANSY	LINDEANS REBEL PLEASANT	LAKE LOUISE PATSYS PRINCE	3-07	305-2X	12610	707
*MARVIN VAN MERSBERGEN, MARKWELL FARM, LYNDEN						
WOODACRES GAY RONETTE	MARKWELL DAME RANETTE	WESTERN GLOW GAY DUKE	5-10	300-2X	13230	632
ABIQUA ACRES DARI BOY BEATRICE	ABIQUA ACRES BONANZA BEA	DENNY DALE BEAUTIFUL DARIBOY	4-07	305-2X	14770	777
MARKWELL ANDREWS ROSE	MARKWELL DARI ROSENA	MULHOCAWAY BUTTERFAT ANDREW	4-03	305-2X	12760	668
MARKWELL FALCONS DAWN	THREE ACES BON DIMPLE	SPRING RIDGE G FALCON	2-05	305-2X	14140	655
*WASHINGTON STATE UNIVERSITY, PULLMAN						
CHINOOK NANCE ANN	CHINOOK MASTERS JEN	NORGERTS ROYAL NANCE	8-08	305-2X	14690	647
*WESTERN GLOW FARMS INC, BOW						
VALLEY PRIDES V NINA	VALLEY PRIDES TO NATALIE	PRESTDALE VICS VOLUNTEER	12-00	305-2X	15730	692
WESTERN GLOW CHAMPIONS DESIRE	WESTERN GLOW NOBLE GAY DUCHESS	WESTERN GLOW MELBAS CHAMPION	6-08	305-2X	15310	653
MAPLE SPRINGS C FENELLA	MAPLE SPRINGS ANITA CGHB	WESTERN GLOW MELBAS CHAMPION	10-01	305-2X	14680	647
WESTERN GLOW FALCONS MARDEL	WESTERN GLOW CHAMPIONS MELODY	SPRING RIDGE G FALCON	2-02	305-2X	11200	536

WISCONSIN

*DILOV CORPORATION, OAK HOLLOW FARM, GENOA CITY						
ROETTA B DUTCHESSS DYNA	ROETTA BUDING DUTCHESS	ROETTA CHERRYS BING	10-05	305-2X	15290	616
OAK HOLLOW SUCCESS MINNETTE	BOULDER STREAM MAMES MINNIE	HANOVER HILL FAME SUCCESS	2-05	305-2X	11500	470
*THOMAS A. GRISWOLD, SR., TAG LANE FARM, IXONIA						
COLEMANS BUTTERFINGER MICKIE	COLEMANS KINGS R MICKIE	CURTISS CANDY BUTTERFINGER	10-00	305-2X	15080	784
*DONALD HARDIE FAMILY, DONDOR FARM, BLAIR						
DONDOR HALS DIANE	DONDOR MISTER AS DIXIE	MULHOCAWAY BUTTERFAT KING HAL	3-07	305-2X	11960	600
*W D HOARD & SONS CO, HOARDS DAIRYMAN FARM, FORT ATKINSON						
DAIRYMAN VS JOYCE	DAIRYMAN XS JOYANA	DAIRYMAN JADINES VALIANT	8-07	305-2X	14110	710
DAIRYMAN N SUNBURST	DAIRYMAN PREMIER MAY SUNBEAM	NORGERTS ROYAL NANCE	3-05	305-2X	12790	609
*LESTER LURVEY & SONS, BOULDER VIEW FARM, BARABOO						
CHAPMAN FARMS KIP CECILY	DUEHOLM FARMS CECIL	NORTHERN ADMIRALS KIP	6-10	305-2X	18500	963
MONARCHS SCOTT RONDA	MONARCHS HAPPY RHODA	NORGERTS NANCE SCOTT	4-04	305-2X	14560	547
*BERNARD PRALLE, FAUVER HILL FARM, ONALASKA						
FAUVER HILL JUDSONS LORA	FAUVER HILL LORELI	DEEP LAKE FLASHS JUDSON	9-11	305-2X	15870	793
FAUVER HILL HALS BUNNIE	FAUVER HILL BARBEE	MULHOCAWAY BUTTERFAT KING HAL	8-10	305-2X	13270	631
FAUVER HILL C SUELLA	FAUVER HILL MASTERS SUZETTE	HOUSLEYS J CHAMPION	2-11	305-2X	11900	598
FAUVER HILL C STACY	BILLYS SUZANNE OF MONROE	HOUSLEYS J CHAMPION	2-07	305-2X	12120	554
*WARREN A. SMITH & SONS, CITY VIEW FARM, WATERTOWN						
CITY VIEWS B JO	GOLDEN GLADE JOAN	BURGERS PLACE BILLY	5-08	305-2X	14180	654
MONARCHS CHAMPIONS GINGER	MONARCHS BILLYS GINGER	HOUSLEYS J CHAMPION	2-03	305-2X	11520	472

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BRED TO FLY

29 G0792 McDonalds TOP PILOT
ABS Genetic Index, 7/74 +$47 +700M -.10% +22BF

TOP PILOT has a pedigree of outstanding production, type and popularity. His sire, "Top Command," has a high production proof and his dam is from the well-known "Hattie" family at McDonald Farms. **TOP PILOT's** Excellent dam was sired by "Darimost" and was out of a BILLY daughter.

TOP PILOT is an ABS Genetic Venture . . . a bull you should sample. He is at ABS.

SIRE
GAYOSO VIEW TOP COMMAND, A.G.C.C. G ★S
USDA, 1/73

2396 D., 6229 R., 850 H.	10,663M	4.40%	469BF	
Herdmates Avg.	10,066M	4.65%	469BF	
Diff.	+ 597M	-.25%	0BF	
Rpt. 99%				
EDS or PD +$19	+ 595M	-.25%	+ 1BF	

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AMERICAN BREEDERS SERVICE
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53532

DAM
McDONALDS DARIMOST LINDA, EX
Gold Star Dam

2y 6m 305d	2x	14,970M	4.7%	711BF	
3y 7m 305d	2x	15,000M	4.8%	723BF	
4y 7m 305d	2x	16,070M	5.2%	840BF	
5y 9m 274d	2x	16,823M		810BF	Inc.

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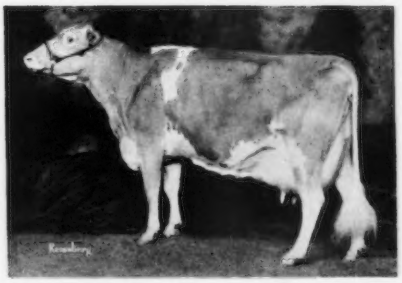
3 OUTSTANDING BULLS

A DARIMOST OUT OF LASSIE FROM SNIDER HOMESTEAD
SNIDERS LASSIE DAIRYLAD – Born January 9, 1974
Sire: Western Glow Darimost, AI Gold Star Sire.

DAM OF LASSIE DAIRYLAD
LERSON LAWN JASONS LASSIE (E '73, '74–93.0)
Senior and Grand Champion, Pa. Farm Show, 3 Consecutive Years, 1972, 1973 and 1974.
15360–744–3-4DHIR–305–2x
*21300–*946–4-5DHIR–305–2x
Record made while being shown at 12 different fairs and travelling as far as North Carolina. Milked up to 102 lbs. per day. National Class Leader, 6th for milk, 9th for fat when made. **Lassie on June 4, 1974 was rated Excellent in general appearance, dairy character, chest and body, fore udder, rear udder, teats, mammary system, Excellent overall 93.0. She is on retest. Lassie is by Wyno Fames Jason,** USDA Summary 5/74 – 28 daughters, 2 herds, average 12820 lbs. milk, 565 lbs. fat, **a Pred. Diff. of +354 lbs. milk, +28%** rpt., 27 classified average 83.3. **AT MIDWEST BREEDERS COOPERATIVE, SHAWANO, WIS.**



A POLLY'S NANCE OUT OF THE EXCELLENT HANNIBAL QUEENA COW FROM LEADER FARMS.

HIS THIRD DAM – 6 TIMES E

LEADERS D. QUAIL (E 6 Times)
11390–538–Jr2DHIR–305–2x
14290–695–Jr3DHIR–305–2x
15140–722–Sr4DHIR–305–2x
19460–927–5DHIR–365–2x
14760–673–7DHIR–305–2x
14280–703–8-11DHIR–305–2x
13830–641–10-5DHIR–305–2x
11600–530–12-0DHIR–305–2x

LEADERS P. NANCE KING
Born April 19, 1973
Sire: Cedarbrook Pollys Nance
USDA Summary 5/74 – 31 daughters, 9 herds, **a Pred. Diff. of +435 lbs. milk, 47%** rpt., 29 classified average 84.0.
NANCE and POLLY – What a combination!
Dam: Leaders Hannibal Queena (E–91.0)
13850–713–2-1DHIR–305–2x
16790–880–3-2DHIR–305–2x
State Production Leader in 1972, 1st MILK, 1st FAT
15070–752–4-3DHIR–305–2x
Next Dam: Leaders Fame Quill
16090–767–2-3DHIR–365–2x
State Production Leader, 1st M, 1st F in 1969. **A daughter of V. Fame, the Virtue family and out of D. Quail – pictured opposite.**

DENNIS WOLFF, PEN-COL FARM AND THE GEORGE W. SNYDER ESTATE ARE CONSIGNING – **BUSHY PARK FORTUNE FUTURE – Born April 1, 1973. FUTURE IS BY GRAIN MEADOW D FORTUNE, SILVER STAR SIRE AND OUT OF THE GREAT RUTHIE (pictured below).**

HER SON IN SALE

WALKER FARMS DARI RUTHIE (E '73–92.0)
Second high cow at public auction in 1972 at $6,000. 1st Aged Cow, Sr. & Gr. Ch., Best Uddered Cow, Md. E.S.E., Pa. A-A, 1972.
15440–790–4-11DHIR–305–2x
Fresh April 1, 1973, on retest proj. at 17449–764. First Aged Cow, Res. Sr. & Res. Gr. Ch., 2nd Best Udder, North American, 1973.

SALE MANAGED BY:
PENNA. GUERNSEY BREEDERS' ASS'N., P.O. Box 458, Camp Hill, Pa. 17011
AND
THE MERRYMAN CO., SPARKS, MD. 21152